EVERYMAN · I · WILL GO · WI



EX BIBLIOTHECA
FRANCES A. YATES

IN · THY · MOST NEED

TH · THEE · & · BE · THY · GUIDE



TO · GO · BY THY · SIDE

EVERYMAN'S LIBRARY
EDITED BY ERNEST RHYS

REFERENCE

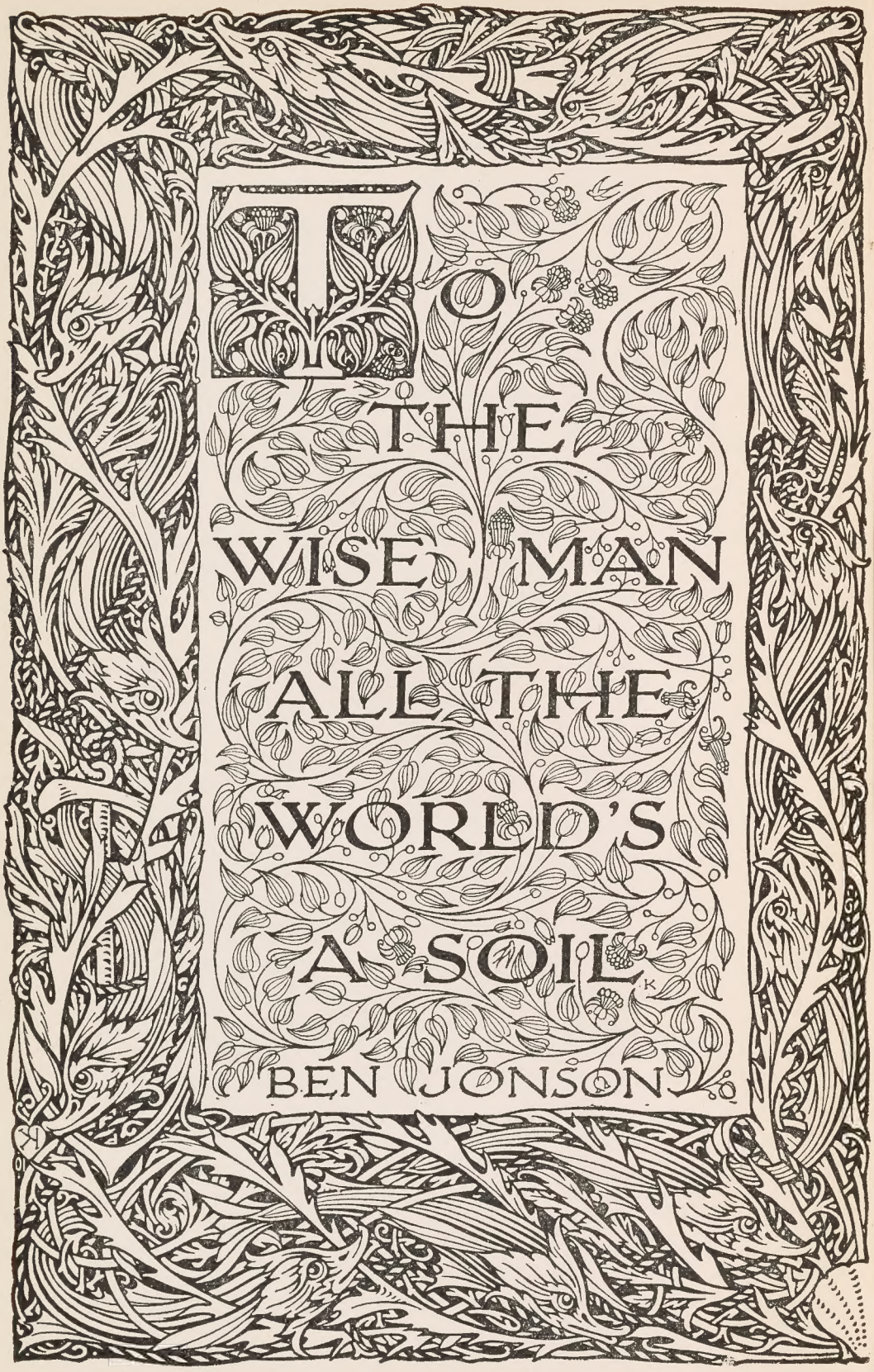
A LITERARY AND HISTORICAL ATLAS OF EUROPE

THE PUBLISHERS OF *EVERYMAN'S LIBRARY* WILL BE PLEASED TO SEND FREELY TO ALL APPLICANTS A LIST OF THE PUBLISHED AND PROJECTED VOLUMES TO BE COMPRISED UNDER THE FOLLOWING THIRTEEN HEADINGS:

TRAVEL ❦ SCIENCE ❦ FICTION
THEOLOGY & PHILOSOPHY
HISTORY ❦ CLASSICAL
FOR YOUNG PEOPLE
ESSAYS ❦ ORATORY
POETRY & DRAMA
BIOGRAPHY
REFERENCE
ROMANCE

IN FOUR STYLES OF BINDING: CLOTH, FLAT BACK, COLOURED TOP; LEATHER, ROUND CORNERS, GILT TOP; LIBRARY BINDING IN CLOTH, & QUARTER PIGSKIN

LONDON: J. M. DENT & SONS, LTD.
NEW YORK: E. P. DUTTON & CO.


TO
THE
WISE MAN
ALL THE
WORLD'S
A SOIL
BEN JONSON

A LITERARY & HISTORICAL ATLAS OF EUROPE

J G BARTHOLOMEW LL.D



LONDON: PUBLISHED
by J·M·DENT·&·SONS·LTD
AND IN NEW YORK
BY E·P·DUTTON & CO

First Issue of this Edition . . 1910
Reprinted 1912

INTRODUCTION

THIS is the second volume in a set of reference atlases which the publishers have in view for the readers of "Everyman's Library," their object being to provide the literary and historical student with all the necessary geographical data to illustrate the books which he is reading. It was found impossible to give sufficient detail of the whole World in one volume, and it was decided to give an Atlas to each Continent, whose special features could there be adequately treated. Extending the lines of the *Classical Atlas*, this book attempts to cover the geography of Europe, mapped out not only to define the frontiers and countries, but to illustrate history and literature —especially English literature. The changes in the face of Europe that have marked the growth of nations, that went on through the Middle Ages, and have continued to the times of Wellington and Napoleon, the Franco-Prussian War, and to the merging to-day of the military in the industrial struggle, may be followed in the 96 pages of coloured maps which come first in the volume. In addition, some 32 pages of maps in outline will be found covering—

(*a*) The great battles of the world. These are devised with an eye to Creasy's *Fifteen Decisive Battles*, and they go back to classic times; but it will be found that they help to illustrate many modern books too.

(*b*) Maps which relate to English literature. These do not exhaust the field, but they serve as examples of what the student, carrying on the process, may do for himself. By illustrating certain proverbial books and special authors, they show the reader how he may, with the coloured map for his guidance, go on to trace a map to illustrate his own favourite literary region or history-book.

(*c*) An Outline Map of England and Wales showing the situation of the greater monasteries and religious houses.

(*d*) Two extremely interesting Outline Maps which illustrate Mediæval and Revolutionary Paris.

(*e*) The Map of London as it was rebuilt after the Fire, and up to the end of the eighteenth century, must be of very great interest to all readers of Pepys, Evelyn, Johnson, and Goldsmith, and of many other great spirits who haunted these streets, for here are pictured the absolute houses in which Johnson and some of his contemporaries lived.

The small scale of the Map of the Arthurian regions, now for the first time included in an atlas, compels the omission of the local details in each district or region; but the student who shall be tempted by it to make a special map for individual romances, such as Sir Percival, Sir Tristram, or the Twrch Trwyth in the *Mabinogion*, will find in the end that he has gained a new idea of what romance means. The map of the Dickens country, again, covers nearly all the chief places of interest in the novels; but it would require a series of charts to represent each book in detail. One would like to add a Dickens London; but that, any student can make who will profit by example and trace for himself the localities of the different London stories. To do this, he will require, however, a pretty early nineteenth-century map stated in some street-detail.

Another feature which we believe to be quite unique is that we have been able, by the kindness of Mr. Bernard Roth (the eminent orthopædic surgeon), to add a sketch of the English Coinage from 150 B.C. up to King Edward VII.'s time, and to illustrate it with eight pages of examples from his own unique collection. This indeed brings reality into romance, for no longer is Shakespeare's "Cymbeline" a mythical person, but a living king who coined his own coins in his mint at Colchester, and many other dim historic personages stand out vividly when we see their image and superscription upon their own coins. This could only have been possible through the kindness of Mr. Roth, and we owe him our most hearty thanks.

We have to thank Miss Edwardes, too, for the careful compilation of a Gazetteer, drawn up with definite bearing upon local events and historic and literary associations, which, with the maps themselves to lend it reality, helps to make topography alive and human. A few places of note, it may be, are not to be

found in the maps, but this is usually because they are mere villages, fields, or roads which it would require a map of an immense scale to contain; but the latitude and longitude in each case is given so that the reader may easily locate the spot.

It is intended to follow this Atlas speedily with one of America, which will be treated on the same lines, and with the same full illustrative detail, and that in turn will be followed by separate atlases of Asia and of Africa and Australia, so that the world's geography and history will be very fully covered when the set is complete.

The publishers would like to say how much they are indebted to the skill and knowledge of Dr. Bartholomew, who has been exceedingly fruitful in suggestion and prodigal to liberality in making new plates whenever any new value could be given to the maps. Indeed, their enterprise would have been impossible, and lacking in many of its most essential features, but for his skilled aid and interest in the venture.

CONTENTS

COLOURED MAPS

	Page
The World according to Ortelius, 1570	1
The World, showing the Great Lines of International Commerce in connection with Europe	2, 3
Orographical Central Europe, showing the Height of each Country above Sea Level	4, 5
Ethnographical Central Europe	6, 7
The Old World, Early Explorers—World as known to Homer, B.C. 1000; Ptolemy, A.D. 150; and Martin Behaim, A.D. 1492	8, 9
Barbarian and Byzantine Empires, 525 A.D.	10, 11
The Barbarian Migrations—Huns, Angles, Saxons, Jutes, Goths, Vandals	12
Byzantine Empire at the Death of Justinian, 565 A.D.	13
Europe at the Death of Charlemagne, 814 A.D.	14, 15
Expansion of Christianity, from the Second to the Fourteenth Centuries	16, 17
Saracen Dominions	18
The Crusades, 1096-1270	19
Europe at the Time of the Crusades, 1189	20, 21
Norse-Viking Invasions—Kingdom of Canute	22
Anglo-Saxon Britain—"The Heptarchy"	23
Norman England, showing Possessions of William I., and Dominions dependent on him	24, 25
Angevin Dominions in the Twelfth Century, showing Dominions of England and her Dependencies, and Dominions of France and her Dependencies	26, 27
Ottoman Empire at Fall of Constantinople, 1453	28
Spanish Kingdoms after 1513	29
Germany and N. Italy, End of Fifteenth Century	30, 31
Europe at the Beginning of the Reformation, 1519	32, 33
France, 1618-1648	34, 35

PAGE

GERMANY AND N. ITALY, from the Reformation to the Thirty Years' War, 1615-1648 . . . . . 36, 37
ITALY, from the Sixteenth to the Eighteenth Centuries . . 38, 39
CENTRAL EUROPE, 1789 . . . . . 40, 41
CENTRAL EUROPE, 1810 . . . . . 42, 43
EUROPE, 1815 . . . . . 44, 45
MODERN EUROPE 46, 47
ECONOMIC MAP OF EUROPE, showing Chief Industrial Districts, Agricultural and Stock-rearing, and Fishing . . . 48, 49
PRINCIPAL RAILWAY AND STEAMBOAT ROUTES IN CENTRAL EUROPE AND THE MEDITERRANEAN 50, 51
BRITISH ISLES, AGRICULTURAL DISTRICTS 52
BRITISH ISLES, LEADING INDUSTRIES 53
ENGLAND AND WALES, Northern Section 54, 55
ENGLAND AND WALES, Southern Section 56, 57
OROGRAPHICAL CENTRAL ENGLAND, showing the Height of each District above Sea Level 58, 59
OROGRAPHICAL SOUTH-EAST ENGLAND 60
OROGRAPHICAL CENTRAL SCOTLAND 61
SCOTLAND, Northern Section 62, 63
SCOTLAND, Southern Section 64, 65
IRELAND, Northern Section 66, 67
IRELAND, Southern Section 68, 69
HOLLAND AND BELGUIM 70, 71
FRANCE 72, 73
GERMANY 74, 75
CENTRAL GERMANY 76, 77
AUSTRIA-HUNGARY 78, 79
ITALY 80, 81
NORTHERN AND CENTRAL ITALY, with Environs of Rome . 82, 83
SPAIN AND PORTUGAL 84, 85
SWITZERLAND, showing Height of Mountains . . . 86, 87
SCANDINAVIA—Sweden, Norway, and Denmark . . . 88, 89
RUSSIA IN EUROPE 90, 91
KINGDOM OF POLAND—Before Union with Lithuania; at its Greatest Extent; in the Time of Napoleon I.—Present Limits of Russia, Prussia, and Austria 92
CHANGES IN TURKEY IN EUROPE, 1856 to 1878 . . . 93
BALKAN STATES 94, 95
DENSITY OF POPULATION, 1901 96

PAGE

A BRIEF SURVEY OF THE ENGLISH COINAGE From the Earliest Times to the Present Day, by Bernard Roth, F.S.A. 97

LINE MAPS

FIFTEEN DECISIVE BATTLES OF THE WORLD

Battle of Marathon, 29th September, 490 B.C. . . . 113
Syracuse at the Time of the Siege, 415-413 B.C. . . 114
Battle of Arbela 114
Battle of Metaurus, 208 B.C. 115
Battlefield of Arminius and Varus, 9 A.D. . . . 115
Battle of Chalons, 451 A.D. 116
Battle of Tours or Poictiers, 732, showing Original Position of Charles Martel's Army 116
Hastings—Battle of Senlac, 14th October, 1066 . . 117
Orleans before Joan of Arc's Entry 117
The Armada, 1588 118
Battle of Blemheim, 13th August, 1704 119
Battle of Pultawa, 28th June, 1709 119
Victory of Americans at Saratoga, 1777 120
Battle of Valmy, 20th September, 1792 120
Battle of Waterloo, 18th June, 1815 121

FAMOUS BRITISH BATTLES

Battle of Bannockburn, 20th June, 1314 121
Battle of Crecy, 25th August, 1346 122
Battle of Poictiers, 19th September, 1356 122
Battles and Sieges of the Civil War, 1642-1651 . . 123
Battle of Agincourt, 25th October, 1415 124
Battle of Edgehill, 23rd October, 1642 124
Battle of Marston Moor, 2nd July, 1644 125
Battle of Naseby, 14th June, 1645 125
Battle of Dunbar, 3rd September, 1650 126
Battle of the Nile, 1st August, 1798 126
Battle of Copenhagen, 2nd April, 1801 127
Battle of Trafalgar, 21st October, 1805 127

MAPS ILLUSTRATING DISTRICTS CONNECTED WITH FAMOUS BOOKS AND THEIR AUTHORS

PAGE

Route of the Canterbury Pilgrims, from London to Canterbury 128
The Land of Burns 128
The Land of Scott 129
"Ivanhoe," showing the journeys of Cedric, Isaac, The Templar, etc. 129
Map of London, illustrating "Pepys' Diary," "Evelyn's Diary," Dr. Johnson, etc. 130, 131
The Arthurian Regions 132
The Lake District, associated with Wordsworth, Coleridge, Southey, De Quincey, Ruskin, etc. 133
Dickens' Works, Places mentioned in 134
Balzac's "Catherine de Medici" 135
George Eliot's Country 135
Irving's "Conquest of Granada," Principal Towns mentioned in 136
Dumas' Novels, Principal Places mentioned in 137
The Netherlands and Belgium, illustrating Motley's "Rise of the Dutch Republic" 138
"The Cloister and the Hearth," Map to illustrate . . 139
The Monasteries of England and Wales 140
Borrow's "Lavengro," Places mentioned in 141
"Westward Ho!" Voyages of Amyas Leigh in the *Rose* and the *Vengeance* 142
Paris at the Time of the Revolution 143
Mediæval Paris 144

A Gazetteer of Towns and Places in Europe having a Literary or Historic Interest 145
Index 183

THE WORLD ACCORDING TO ORTELIUS, 1570

TYPUS ORBIS TERRARUM



John Bartholomew & Co., Edin.r


THE WORLD
ON MERCATORS PROJECTION
SHOWING THE
GREAT LINES OF INTERNATIONAL COMMERCE
IN CONNECTION WITH EUROPE
ARCTIC OCEAN
PACIFIC OCEAN
ATLANTIC OCEAN
NORTH AMERICA
SOUTH AMERICA
DOMINION OF CANADA
UNITED STATES
GREENLAND
Baffin Bay
Hudson Bay
Bering Sea
SIBERIA
ALASKA
AUSTRALIA
NEW ZEALAND
Labrador
Newfoundland
Nova Scotia
Bermudas
Bahamas
WEST INDIES
Jamaica
Haiti
Cuba
Mexico
Gulf of Mexico
Havana
Panama
Colon
Trinidad
Barbados
Caribbean Sea
CENTRAL AMERICA
COLOMBIA
BRITISH GUIANA
PERU
BRAZIL
Lima
Callao
Quito
Guayaquil
Valparaiso
Santiago
Buenos Ayres
Rio de la Plata
Rio Janeiro
Bahia
Falkland Is
C. Horn
Str. of Magellan
Wellington to London 11,270 m.
Auckland to Panama 6510 m.
Sydney
Melbourne
Auckland
Wellington
Tasmania
Fiji Is
Sandwich Is
Honolulu
San Francisco
Vancouver
Victoria
Portland
Chicago
New York
Boston
Ottawa
Montreal
Quebec
Winnipeg
Hawaiian Is
Tropic of Cancer
Equator
Arctic Circle
Graham Land
South Shetlands
South Victoria Land
Macquarie I.
Auckland I.
Campbell I.
Stewart I.
Antipodes Is
Bounty Is
Chatham Is
Dunedin
Lord Howe I.
Norfolk I.
Kermadec Is
Brisbane
Tonga or Friendly Is
New Caledonia
Pitcairn I.
Easter I.
Marquesas Is
Society Is
Low Archipelago
Samoa Is
Manihiki Is
Starbuck I.
Christmas I.
Fanning I.
Washington I.
Palmyra
Gilbert Is
Marshall Is
Johnston I.
Phoenix Is
Jarvis I.
Malden I.
Ellice Is
Solomon Is
Louisiade Archipelago
Cooktown
Port Denison
Hebrides
Santa Cruz Is
Union Is
Dudoze
Rotumah
Arch. de Colon (Galapagos Is.)
Cape Verde
Barbuda
Trinidad
Georgetown
Cayenne
Para
Amazon R.
Iquique
Caldera
Juruy
Asuncion
Valdivia
Patagonia
Graham Land
Sth Ge
Vladivostock to Vancouver 4401 m.
Yokohama to Vancouver 4380 m.
Yokohama to San Francisco 4750 m.
Australia to San Francisco 6730 m.
Auckland to Panama 6510 m.
Quebec to Liverpool
Liverpool to Halifax
London to Halifax
Southampton to New Orleans
Liverpool to New Orleans
Liverpool to Jamaica
Liverpool to Barbados
Glasgow to
Cape Ve
Sth Ge
Greely Fd
Grant Land
Hall Land
Hayes Peninsula
Parry Islands
Pr Patrick I.
Wm Devon
Melville Sound
Banks Land
Victoria Land
Baffin Land
Davis Str.
Pr Barrow
Wrangel I.
New Siberia
Mackenzie R.
Great Bear Lake
Great Slave Lake
North West Territories
Dawson
Klondike
R. Yukon
Bering Str.
St Lawrence I.
Kamchatka
Petropaulovsk
Aleutian Is
Sitka
Peace River Pass
Queen Charlotte Islands
British Columbia
Simpson
C. Columbia
C. Chudleigh
C. Farewell
Hudson Bay
Chicoutimi
Newfoundland
St Johns
Miquelon
Montreal
Ottawa
Quebec
Winnipeg
Victoria
Vancouver
Portland
San Francisco
S. Diego
Chicago
New York
Boston
Nova Scotia
Bermudas
Bahamas
Gulf of Mexico
Havana
Cuba
Mexico
Acapulco
Jamaica
Haiti
Barbuda
Barbados
Trinidad
Caribbean Sea
Colon
Panama
Georgetown
Cayenne
Quito
Guayaquil
Callao
Lima
Para
Amazon R.
Iquique
Caldera
Juruy
Asuncion
Valparaiso
Santiago
Buenos Ayres
Rio de la Plata
Rio Janeiro
Bahia
Valdivia
Falkland Is
C. Horn
Str. of Magellan
Wellington to London 11,270 m.
Auckland to Panama 6510 m.
Sydney
Melbourne
Auckland
Wellington
Tasmania
Fiji Is
Sandwich Is
Honolulu
Tropic of Cancer
Equator
Arctic Circle
Graham Land
South Shetlands
South Victoria Land
Macquarie I.
Auckland I.
Campbell I.
Stewart I.
Antipodes Is
Bounty Is
Chatham Is
Dunedin
Lord Howe I.
Norfolk I.
Kermadec Is
Brisbane
Tonga or Friendly Is
New Caledonia
Pitcairn I.
Easter I.
Marquesas Is
Society Is
Low Archipelago
Samoa Is
Manihiki Is
Starbuck I.
Christmas I.
Fanning I.
Washington I.
Palmyra
Gilbert Is
Marshall Is
Johnston I.
Phoenix Is
Jarvis I.
Malden I.
Ellice Is
Solomon Is
Louisiade Archipelago
Cooktown
Port Denison
Hebrides
Santa Cruz Is
Union Is
Dudoze
Rotumah
Arch. de Colon (Galapagos Is.)
Cape Verde
Barbuda
Trinidad
Georgetown
Cayenne
Para
Amazon R.
Iquique
Caldera
Juruy
Asuncion
Valdivia
Patagonia
Graham Land
Sth Ge
Vladivostock to Vancouver 4401 m.
Yokohama to Vancouver 4380 m.
Yokohama to San Francisco 4750 m.
Australia to San Francisco 6730 m.
Auckland to Panama 6510 m.
Quebec to Liverpool
Liverpool to Halifax
London to Halifax
Southampton to New Orleans
Liverpool to New Orleans
Liverpool to Jamaica
Liverpool to Barbados
Glasgow to
Cape Ve
Sth Ge



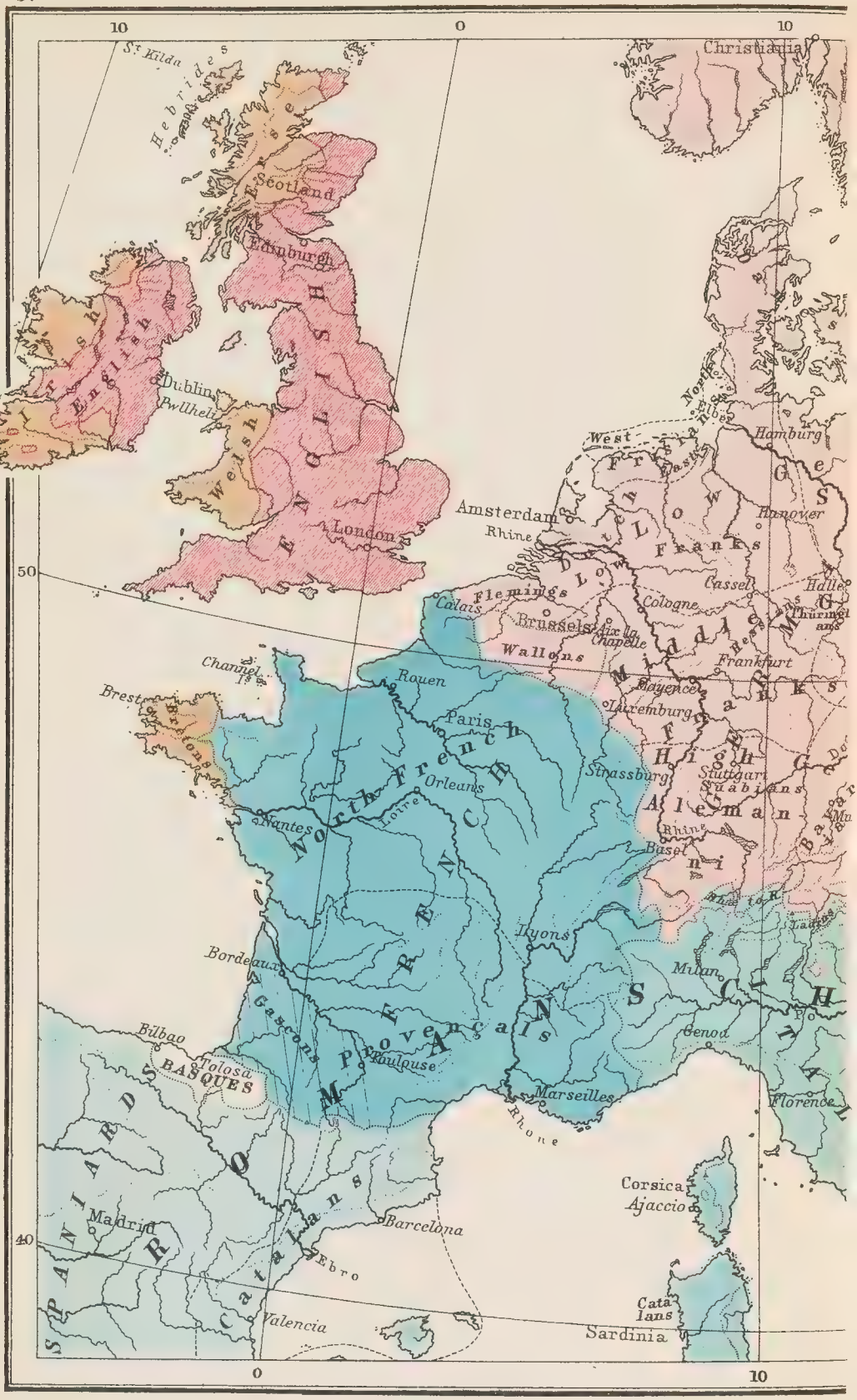
John Bartholomew & Co., Edinr.


SCOTLAND
IRELAND
NORTH SEA
ENGLAND
WALES
Irish Sea
English Channel
BAY OF BISCAY
FRANCE
BELGIUM
HOLLAND
GERMANY
DENMARK
SWITZERLAND
SPAIN
ITALY
Corsica
Sardinia
Ligurian Sea
TYRRHENIA SEA
MEDITERRANEAN SEA
Balearic Is
Minorca
Majorca
Ivica
Frisian Is
Heligoland
Edinburgh
Glasgow
Belfast
Dublin
Liverpool
Manchester
Birmingham
LONDON
Bristol
Cardiff
Swansea
Plymouth
Exeter
Southampton
Brighton
Dover
Ostend
Calais
Boulogne
Dieppe
Cherbourg
Havre
Caen
Rouen
Amiens
Lille
Ghent
Antwerp
BRUSSELS
Bruges
Flushing
Rotterdam
The Hague
AMSTERDAM
Harwich
Yarmouth
Norwich
Hull
York
Leeds
Sheffield
Grimsby
Newcastle
Sunderland
Berwick
Aberdeen
Dundee
Edinburgh
Glasgow
Ayr
Stranraer
Londonderry
North Channel
Fishguard
Milford Haven
Bristol Channel
Lands End
Ushant I.
Brest
St. Malo
Channel Is
Cherbourg
Le Havre
Dieppe
Abbeville
Boulogne
Calais
Dunkirk
Ostend
Bruges
Ghent
Antwerp
Mons
Namur
Liege
Aix la Chapelle
Cologne
Bonn
Coblenz
Frankfurt
Mayence
Mannheim
Darmstadt
Wurzburg
Nuremberg
Ratisbon
Augsburg
Passau
Munich
Inn
Innsbruck
Lake of Constance
Zurich
Lucerne
Lake of Geneva
Geneva
Mont Blanc
15,781 ft.
Lausanne
Berne
Basel
Freiburg
Ulm
Danube
Strasburg
Nancy
Metz
Luxemburg
Rhine
Moselle
Meuse
Sambre
Arras
Amiens
Abbeville
Versailles
PARIS
Reims
Chalons
Troyes
Epinal
Vosges Mts
Mulhausen
Belfort
Besancon
Dijon
Nevers
Bourges
Orleans
Chartres
Le Mans
Tours
Loire
Gien
Langres
Rennes
Lorient
Vannes
St. Nazaire
Angers
Nantes
La Rochelle
I. d'Oleron
Rochefort
Poitiers
Limoges
Angouleme
Clermont
Macon
Lyons
St. Etienne
Grenoble
Mts of Auvergne
Bordeaux
Dordogne
Garonne
Lot
Montauban
Toulouse
Tarn
Cevennes
Rhone
Valence
Avignon
Nimes
Montpellier
Arles
Marseilles
Toulon
Nice
Monaco
Cannes
Genoa
G. of Genoa
Alessandria
Turin
Po
Pavia
Milan
Brescia
Verona
Lake Garda
Lake Como
Padua
Venice
Udine
Parma
Modena
Bologna
Florence
Arno
Pisa
Leghorn
Spezia
Perugia
Elba
Bastia
Civitavecchia
ROME
Tiber
Ajaccio
Str. of Bonifacio
Terranova
Sassari
Oristano
Cagliari
C. Teulada
Gulf of Lions
Perpignan
C. de Creus
Gerona
Barcelona
Tarragona
Tortosa
Lerida
Saragossa
Ebro
Segre
Andorra
Canfranc
Pyrenees
Pamplona
Vittoria
Bayonne
St. Sebastian
Biscay
Castellon
Valencia
Albacete
Jucar
Alcoy
C. Nao
Alicante
Murcia
Cartagena
Majorca
Palma
Iviza
ALGIERS
Bougie
Philippeville
Bona
Galita Is
Bizerta
G. of Tunis
C. Bon
Tunis
Trapani
Palermo
Girgenti
Hamburg
Bremen
Hanover
Brunswick
Magdeburg
Potsdam
Berlin
Leipzig
Dresden
Erfurt
Cassel
Halle
Coblenz
Aix la Chapelle
Liege
Namur
Luxemburg
Mayence
Darmstadt
Mannheim
Karlsruhe
Strasburg
Nuremberg
Ratisbon
Augsburg
Passau
Munich
Innsbruck
Lake of Constance
Zurich
Lucerne
Lake of Geneva
Geneva
Mont Blanc
15,781 ft.
Lausanne
Berne
Basel
Freiburg
Ulm
Danube
Rhine
Moselle
Meuse
Sambre
Arras
Amiens
Abbeville
Versailles
PARIS
Reims
Chalons
Troyes
Epinal
Vosges Mts
Mulhausen
Belfort
Besancon
Dijon
Nevers
Bourges
Orleans
Chartres
Le Mans
Tours
Loire
Gien
Langres
Rennes
Lorient
Vannes
St. Nazaire
Angers
Nantes
La Rochelle
I. d'Oleron
Rochefort
Poitiers
Limoges
Angouleme
Clermont
Macon
Lyons
St. Etienne
Grenoble
Mts of Auvergne
Bordeaux
Dordogne
Garonne
Lot
Montauban
Toulouse
Tarn
Cevennes
Rhone
Valence
Avignon
Nimes
Montpellier
Arles
Marseilles
Toulon
Nice
Monaco
Cannes
Genoa
G. of Genoa
Alessandria
Turin
Po
Pavia
Milan
Brescia
Verona
Lake Garda
Lake Como
Padua
Venice
Udine
Parma
Modena
Bologna
Florence
Arno
Pisa
Leghorn
Spezia
Perugia
Elba
Bastia
Civitavecchia
ROME
Tiber
Ajaccio
Str. of Bonifacio
Terranova
Sassari
Oristano
Cagliari
C. Teulada
Gulf of Lions
Perpignan
C. de Creus
Gerona
Barcelona
Tarragona
Tortosa
Lerida
Saragossa
Ebro
Segre
Andorra
Canfranc
Pyrenees
Pamplona
Vittoria
Bayonne
St. Sebastian
Biscay
Castellon
Valencia
Albacete
Jucar
Alcoy
C. Nao
Alicante
Murcia
Cartagena
Majorca
Palma
Iviza
ALGIERS
Bougie
Philippeville
Bona
Galita Is
Bizerta
G. of Tunis
C. Bon
Tunis
Trapani
Palermo
Girgenti
Hamburg
Bremen
Hanover
Brunswick
Magdeburg
Potsdam
Berlin
Leipzig
Dresden
Erfurt
Cassel
Halle
Frederikshavn
Aalborg
Hattegat
Aarhuus
Elsinore
Sondervig
DENMARK
COPENHAGEN
Esbjerg
Zealand
Fünen
Schleswig
Falster
Kiel
Ejdsen
Lübeck
Rostock
Altona
Helder
Groninger
Emden
Zwolle
Ems
Yssel
Arnheim
Münster
Wesel
Rhine
Weser
Essen
Düsseldorf
Aix la Chapelle
Cologne
Bonn
Coblenz
Frankfurt
Mayence
Darmstadt
Mannheim
Karlsruhe
Strasburg
Nuremberg
Ratisbon
Augsburg
Passau
Munich
Inn
Innsbruck
Lake of Constance
Zurich
Lucerne
Lake of Geneva
Geneva
Mont Blanc
15,781 ft.
Lausanne
Berne
Basel
Freiburg
Ulm
Danube
Rhine
Moselle
Meuse
Sambre
Arras
Amiens
Abbeville
Versailles
PARIS
Reims
Chalons
Troyes
Epinal
Vosges Mts
Mulhausen
Belfort
Besancon
Dijon
Nevers
Bourges
Orleans
Chartres
Le Mans
Tours
Loire
Gien
Langres
Rennes
Lorient
Vannes
St. Nazaire
Angers
Nantes
La Rochelle
I. d'Oleron
Rochefort
Poitiers
Limoges
Angouleme
Clermont
Macon
Lyons
St. Etienne
Grenoble
Mts of Auvergne
Bordeaux
Dordogne
Garonne
Lot
Montauban
Toulouse
Tarn
Cevennes
Rhone
Valence
Avignon
Nimes
Montpellier
Arles
Marseilles
Toulon
Nice
Monaco
Cannes
Genoa
G. of Genoa
Alessandria
Turin
Po
Pavia
Milan
Brescia
Verona
Lake Garda
Lake Como
Padua
Venice
Udine
Parma
Modena
Bologna
Florence
Arno
Pisa
Leghorn
Spezia
Perugia
Elba
Bastia
Civitavecchia
ROME
Tiber
Ajaccio
Str. of Bonifacio
Terranova
Sassari
Oristano
Cagliari
C. Teulada
Gulf of Lions
Perpignan
C. de Creus
Gerona
Barcelona
Tarragona
Tortosa
Lerida
Saragossa
Ebro
Segre
Andorra
Canfranc
Pyrenees
Pamplona
Vittoria
Bayonne
St. Sebastian
Biscay
Castellon
Valencia
Albacete
Jucar
Alcoy
C. Nao
Alicante
Murcia
Cartagena
Majorca
Palma
Iviza
ALGIERS
Bougie
Philippeville
Bona
Galita Is
Bizerta
G. of Tunis
C. Bon
Tunis
Trapani
Palermo
Girgenti
0
5
55
50
45
40



John Bartholomew & Co., Edin.

6.


10
0
10
St Kilda
Hebrides
Christiania
Scotland
Edinburgh
Irish Sea
English Channel
Dublin
Pwllheli
Welsh Hills
ENGLAND
London
North Sea
West Frisians
Hamburg
Amsterdam
Rhine
Low Germans
Hanover
50
Flemings
Calais
Brussels
Cologne
Cassel
Hesse Germans
Middle Franks
Aix la Chapelle
Wallons
Frankfurt
Channel Is.
Rouen
Brest
Bretons
Paris
Luxemburg
North French
Orleans
Strassburg
Stuttgart
Suabians
High Germans
Alsatians
Nantes
Loire
Rhine
Basel
Burgundians
Lyons
Bordeaux
Gascons
Provençals
Milan
Genoa
Bilbao
Tolosa
BASQUES
Toulouse
Marseilles
Florence
Rhone
Corsica
Ajaccio
SPANIARDS
Madrid
Barcelona
40
Catalans
Ebro
Valencia
Sardinia
0
10



John Bartholomew & Co., Edinr.


Greenland
982
Iceland
867
NORWAY
SWEDEN
Scotland
Ireland
England
Bristol
Hamburg
POLAND
EUROPE
MUSCOVY
Moscow
Bogar
Casale
Tauris
Sarai
IBN BATUTA
Caspian Sea
GERMANY
Paris
Vienna
Plymouth
FRANCE
HUNGARY
Soldaia
BLACK SEA
Constantinople
PORTUGAL
SPAIN
Lisbon
Madrid
Palos
Cadiz
Tangier
Fez
MEDITERRANEAN SEA
Sivasa
Erzerum
Carta
Nicosia
Aias
Lajazzo
Damascus
Baghdad
Accon
Jerusalem
Alexandria
Cairo
Basra
Fes
BARBARIA
Morocco
LIBYA
Egypte
Sahara
Red Sea
Nile
ARABI
Medina
Mecca
C. Bojador
C. Blanco
1441
Arguin
1443
Tunubutu (Timbuctu)
Cantor
Gambia
1446
Massua
1520
Kamaran
1513
Aden
Abexim
(Abyssinia)
Zeila
I.s do Cabo Verde
1456
Cabo Verde
1446
Malli
GUINÉ
Sierra
Leon
São Jorge
da Mina
1482
ÆTHIOPIA
AFRICA
Ferrado do Pó
1485
I.a do Principe
1471
I.a de São Thomé
1470
Anno Bom
1471
Magadoxo
Melinde
Mombaça
C. de S.ta Roque
1501
LEPE 1500
C. de Santo Agostinho
R.S.ta Francisco
B. de Todos os Santos
Porto Seguro 1500
VESPUCCI
Rio do Padrão
Zaire
DIEGO CÃO 1484
Congo
I.a da Conceição 1501
I.a da Ascenção 1508
Angola
Quiloa
C. S.to Agostinho
Santa Helena
1502
Cabo Negro
1485
OCEANUS
Mocambiquna
1498
Rio das Pons Stellas
Sofala
1500
1498
Ilha de São Lour
GONÇALVES
CABRAL
1500
VASCO DE GAMA 1497
VASCO DE GAMA 1499
BARTHOLOMEU DIAZ 1486-87
B.a de S.ta Helena
Natal 1497
Rio Infante B.DIAZ 1487
Cabo Tormentoso
Cabo da Boa Esperança
B.DIAZ 1418
MERIDIONALIS
1st Voyage of COLUMBUS 1492-93
2nd Voyage of COLUMBUS 1493-96
3rd Voyage of COLUMBUS 1498-1500
4th Voyage of COLUMBUS 1502-4
1st Voyage of VESPUCCI 1497-98
2nd Voyage of VESPUCCI 1499-1500
1st Voyage of VESPUCCI 1497-98
2nd Voyage of VESPUCCI (with OJEDA & LA COSA) 1499-1500
3rd Voyage of VESPUCCI (with OJEDA) 1499-1500
4th Voyage of VESPUCCI (with OJEDA) 1503-4
3rd Voyage of VESPUCCI 1501-2
JOHN & SEB. CABOT 1498
JOHN CABOT 1497
I.s dos Açores 1351 & 1431
I. Madeira 1346 & 1418
I.s Canarias 1431
World as known to Homer B.C. 1000
,, ,, Ptolemy A.D. 150
,, ,, Martin Behaim A.D. 1492



John Bartholomew & Co., Edin.r


CALEDONIA
Picts
Iona
Scots
HIBERNIA
Anglo-Saxons
Eboracum
BRITAIN
Londinium
Jutes
JUTES
ANGLES
SAXONS
Frisians
Salians
Tornacum
Colonia
Liftinas
Rotomagus
Suessiones
Remi
Parisii
Armorica
Syagrius
Andecavi
Aurelianum
EMPIRE OF THE FRANKS
Ripuarians
Trèves
Wormatia
Magontia
THURINGIANS
Alamanni
Mettis
Stratisburg
Regina
Castra Batava
Andelaus
Divio
Vindamissa
Augustodunum
Boglade
Turones
Bituriges
Pictavium
Ecolisma
Arverni
BURGUNDIAN KINGDOM
Geneva
Lugdunum
Vienna
Mediolanum
Ticinum
Verona
Aquileia
Tridentum
Juvavium
Tiburnia
Burdigala
Lucus
SUEVIAN KINGDOM
Pampilona
Portucale
Bracara
Palentia
Salamantica
Caesaraugusta
Segovia
Complutum
Tiberum
Toloso
Nemausus
Narbona
Avenio
Arelate
Massilia
Genua
Pisae
Pollentia
Ravenna
Faventia
Fesulæ
Ancon
Perusia
Ulixipona
Lusitani
EMPIRE OF THE VISI-GOTHS
Pax Emerita
Oretum
Corduba
Illiberis
Hispalis
Malaca
Gades
Tingis
Gerunda
Dertosa
Barcino
Tarraco
Segobrica
Majorica
Minorica
Valentia
Evusus
Corsica
Aleria
Centumcellae
Roma
Ostia
Tiarnis
Sardinia
Beneventum
Neapolis
EMPIRE OF THE OSTRO-
EMPIRE OF THE VANDALS
Carthago-spartaria
Carthago
Caesarea
Quida
Salaria
Hippo Regius
Hippo Zaritus
Lilybaeum
Panorm
Sicilia
Agrigentum
Hadrumentum
Thapsus
Leptis
English Miles
0 50 100 200 300 400 500
20 15 10 5 0 5 10
55 50 45 40 35 30
5 0 5 10



John Bartholomew & Co., Edinr.


THE BARBARIAN MIGRATIONS
English Miles
0 100 200 400 600
Huns
Angles, Saxons Jutes
Goths
Vandals
Mare Suevicum
GERMANICUS
SARMATIA EUROPEA
GERMANIA
BRITANNIA
HIBERNIA
Oceanus Britannicus
Oceanus Gallicus
Oceanus Cantabricus
OCEANUS ATLANTICUS
GALLIA
HISPANIA
MAURITANIA Caesariensis
NUMIDIA
MEDITERRANEUM MARE
Corsica
Sardinia
SICILIA
ROMA
Creta
CYPRUS
DACIA
PANNONIA
NORICUM
RHAETIA
VENDELICIA
ILLYRICUM
THRACIA
MOESIA
MACEDONIA
HELLAS
ASIA
BITHYNIA
Maeotis Palus
Taurica
Anglo Saxons
VANDALS
HUNS
GOTHS
Carpates M.
Hadriaticum
Tyrrhenum
Ionium
Aegaeum
Pontus Euxinus



BYZANTINE EMPIRE
AT DEATH OF JUSTINIAN
565 A.D.

English Miles

0 100 200 300 400 500

John Bartholomew & Co., Edin.r


EUROPE
AT THE
DEATH OF CHARLEMAGNE
814 A.D.
English Miles
0 50 100 200 300 400 500
OCCIDENTALIS OCEANUS
BRITISH CHANNEL
SCOTS KINGDOMS
ENGLISH KINGDOMS
NORTHMANNALAND
DANIA
SAXONIA
AUSTRIA
NEUSTRIA
BRITANNIA
KINGDOM OF THE FRANKS
AQUITANIA
BURGUNDIA
ALSATIA
ALMANNIA
BAIOARI
THURINGIA
SORABI
WILTZI
ABODRITI
KINGDOM OF THE ASTURIAS
GALLAECIA
VASCONIA
GOTHIA
LIMES HISPANICUS
OMAYYAD EMIRATE OF KURTUBA
KINGDOM OF ITALY
CORSICA
Sardinia
BALEARICUM MARE
CALIPHAT
Lundenwic
Eoforacum
Haethum
Bremа
Orheim
Aachen
Colonia
Fulda
Treveris
Remi
Parisius
Rotomagus
Mettis
Strassburg
Reganesburg
Salzburg
Orleans
Turones
Namnetes
Poitiers
Autun
Cabillio
Lugdunum
Genua
Vienna
Mediolanum
Verona
Papia
Ravenna
Florentia
Spoletum
Roma
Neapolis
Avenio
Arelas
Massilia
Tolosa
Burdigala
Aurelianum
Aurelia
Olyssipona
Portugalia
Saragocia
Barcinona
Tulaitala
Batalyus
Kurtuba
Yeres
Kadis
Maiorica
Valensiya
Cartagenna
Tanga
Walran
El-Gezair
Buna
Kartago
Susa
Kerwân
Tarabulus
Panormus
Sicilia



John Bartholomew & Co., Edin.


20
15
10
5
0
5
10
55
50
45
40
35
30
5
0
5
10
Shetland Is.
Orkney Is.
Hebrides
Iona
SCOTLAND
Aberdeen
St Andrews
Glasgow
NORTH SEA
ATLANTIC OCEAN
IRELAND
Armagh
Tuam
Dublin
Cashel
Bangor
York
Chester
St Asaph
Lincoln
Norwich
ENGLAND
St Davids
St Albans
London
Salisbury
Winchester
Canterbury
Chichester
NORWAY
Bergen
Hamar
Aslo
SWED
Viborg
Aarhuus
DENMARK
Lund
Ribe
Roskild
Schleswig
Oldenburg
Hamburg
Bremen
Minden
Munster
Utrecht
Ratzeburg
Schwerin
Havelberg
Brandenbur
Venden
Magdeburg
Wittenberg
GERMAN
Merseburg
Meissen
Naumburg
Paderborn
Cologne
Liege
Cambrai
Rouen
Amiens
St Pol de Leon
Quimper
Alet
Dol
Paris
Rheims
Chartres
Verdun
Toul
Metz
Spires
Worms
Mayence
Wurzburg
Bamberg
Ratisbon
Eichstädt
Freising
Passau
Augsburg
Strassburg
Basel
Constance
Salzburg
Vannes
Nantes
Orléans
Tours
Sens
Bourges
Poitiers
FRANCE
Besançon
Angoulême
Limoges
Clermont
Lyons
Chur
ROMAN CATHOLIC OR WES
Bordeaux
Geneva
Milan
Verona
Aquila
Trie
Grado
Mautiers
Mantua
Padua
Pola
Le Puy
Vienne
Ravenna
Rimini
Santiago de Compostella
Lugo
Leon
Braga
Zamora
Burgos
Auch
Pamplona
Mende
Albi
Toulouse
Nimes
Arles
Avignon
Embrun
Parma
Bologna
Florence
Ancona
Loret
Ferm
Pisa
Perugia
Viterbo
Coimbra
Lamego
Salamanca
Osma
Saragossa
Huesca
Narbonne
Marseilles
Aix
Lisbon
Evora
Avila
Segovia
Toledo
SPAIN
Barcelona
Tarragona
Corsica
Ajaccio
Aleria
Rome
Torres
Beneventc
Capua
Naples
Sorrento
Sardinia
Oristano
Silves
Badajoz
Valencia
Balearic Isles
Palma
Seville
Granada
Cartagena
Cagliari
Palermo
Messin
Sicily
MEDITERR
Carthage
Bona
Note
Christians at the end of 2nd Century
" from 2nd to 5th "
" " 5th " 9th "
" " 9th " 12th "
" " 12th " 14th "
Division between the Eastern & Western Churches
Mohammedanism is shown by bands of colour
Bishoprics
Archbishoprics
Archb. of the Greek Church
Patriarchates
English Miles
0 50 100 200 300 400 500



John Bartholomew & Co., Edin.


SARACEN DOMINIONS
English Miles
0 200 400 600 800
EMPIRE OF CHARLEMAGNE
EMPIRE OF THE CHAZARS
BYZANTINE EMPIRE
CALIPHATE
WESTERN ANDALUSIA
ASTURIA
MAGHRIB
EASTERN SARACEN AFRICA
SOUDAN
NUBIA
EGYPT
ARABIA
PERSIA
Khorasan
Kohistan
Mekran
Yemen
Mahra
Nejd
Sea of Oman
Sea of Fars
Red Sea
Mediterranean Sea
Black Sea
Caspian Sea
Aegean
Sahara
Tropic of Cancer
Bulgaria
Italy
Sicily
Crete
Cyprus
Armenia
Alania
Turkish Tribes
Cumans
Patzinaks
Khwarism
Tibet
India
Constantinople
Rome
Jerusalem
Damascus
Baghdad
Cairo
Alexandria
Mecca
Medina
Aden
Sana
Mocha
Suakin
Assuan
Algiers
Tunis
Fez
Tangier
Gibraltar
Lisbon
Oporto
Bordeaux
Paris
Aachen
Saxony
Bohemia
Moravia
Bulgaria
Sinope
Ancyra
Smyrna
Antioch
Aleppo
Tarsus
Nishapur
Herat
Balkh
Bokhara
Samarcand
Khiva
Ispahan
Shiraz
Hormuz
Muscat
Tabriz
Hamadan
Teheran
Irak Ajemi
Irak Arabi
Khuzistan
Sejestan
Indus R.
Tigris R.
Euphrates R.
Nile R.
Volga R.
Don R.
Danube R.
Rhine R.
Loire R.
Ebro R.
Douro R.
Guadalquivir R.
Jihun R.
Sihun R.
Kokan
Fergana
Wends
Hamburg
Anglo Saxons
Frisia
Austrasia
Neustria
Aquitania
Lombardy
Milan
Venice
Corsica
Sardinia
Benevento
Gaeta
Naples
Cordova
Jeres
Murcia
Tarifa
Tuat
Ghadames
Wadan
Tammacnet
Mauritania
Fez
Algiers
Tunis
Gabes
Grenna
Bilma
Suakin
Mecca
Medina
Aden
Sana
Mocha
Oman
Mekran
Kohistan
Khorasan
Sejestan
Balkh
Herat
Nishapur
Tabriz
Hamadan
Teheran
Irak Ajemi
Irak Arabi
Khuzistan
Ispahan
Shiraz
Hormuz
Muscat
Oman
Sea of Oman
Sea of Fars
Mekran
Indus R.
Tigris R.
Euphrates R.
Nile R.
Volga R.
Don R.
Danube R.
Rhine R.
Loire R.
Ebro R.
Douro R.
Guadalquivir R.
Jihun R.
Sihun R.
Kokan
Fergana
Wends
Hamburg
Anglo Saxons
Frisia
Austrasia
Neustria
Aquitania
Lombardy
Milan
Venice
Corsica
Sardinia
Benevento
Gaeta
Naples
Cordova
Jeres
Murcia
Tarifa
Tuat
Ghadames
Wadan
Tammacnet
Mauritania
Fez
Algiers
Tunis
Gabes
Grenna
Bilma
Suakin
Assuan
Tropic of Cancer
Sahara
Sea of Oman
Red Sea
Mediterranean Sea
Black Sea
Caspian Sea
Aegean
Bulgaria
Italy
Sicily
Crete
Cyprus
Armenia
Alania
Turkish Tribes
Cumans
Patzinaks
Khwarism
Tibet
India
Constantinople
Rome
Jerusalem
Damascus
Baghdad
Cairo
Alexandria

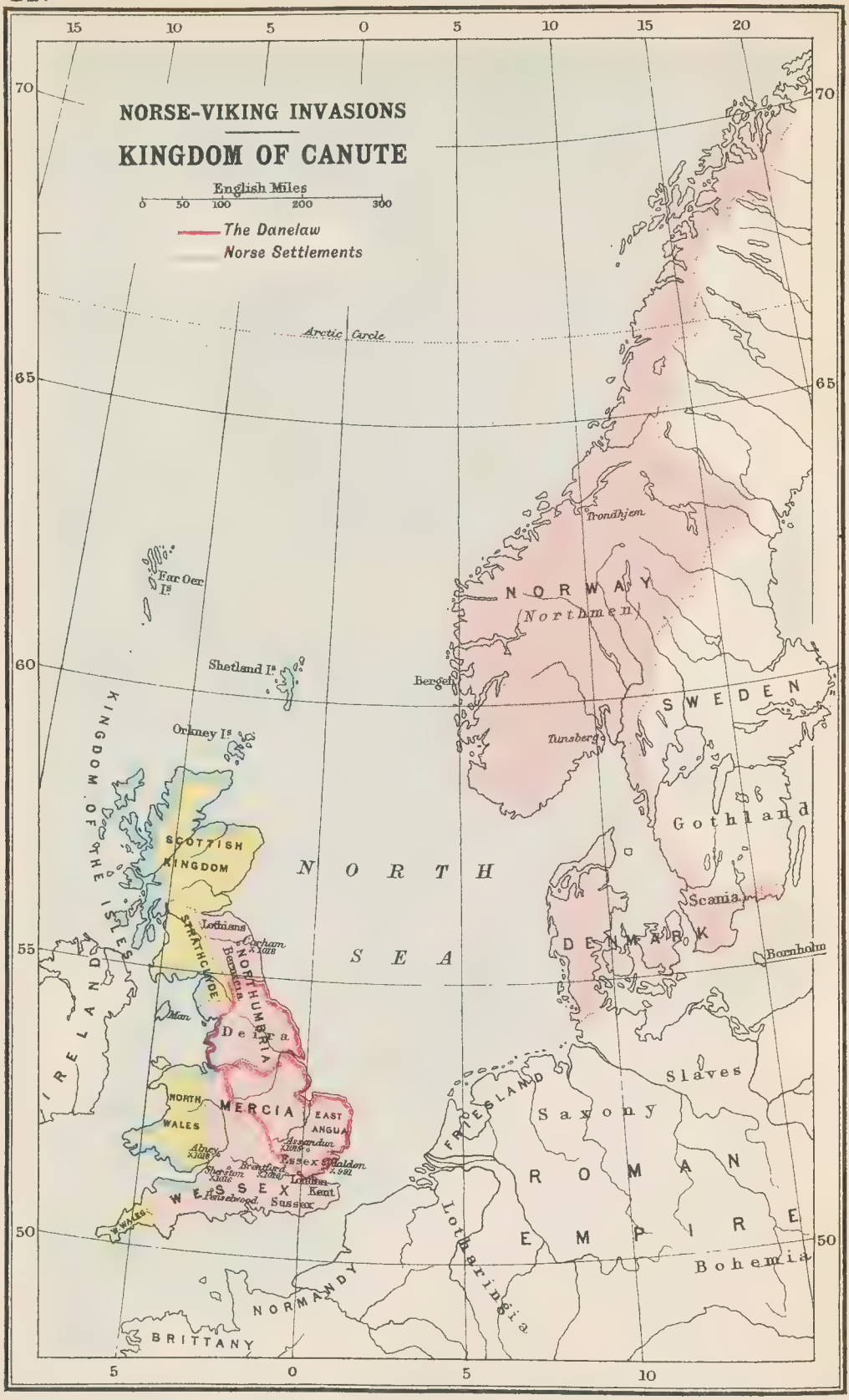


John Bartholomew & Co., Edinr


KINGDOM OF NORWEGIA
Bergen
Tonsberg
SCOTIA
Aberden
Edwinesburg
NORTH SEA
HIBERNIA
Divelin
Limeric
Dunholme
Eboracum
ANGLIA
Londonias
Bristol
Exancestre
ATLANTIC OCEAN
Ripa
Sleswig
WOLSATIA
SLAVINIA
POMERA
Stettin
Brema
WESTPHALIA
Traiectum (Utrecht)
SAXONIA
BRANDENBURG
BRABANT
Gandum
Aachen
Colonia
HASSIA
Mogontia
Swinfurt
Wormas
Mersburg
Manberg
Ratisbona
Rothomagus
Paris
Aurelianum
Turones
KINGDOM OF FRANCIA
Lugundum
Geneva
BURGUNDIA
Vienna
ARELATE
Arelate
Avenio (Avignon)
Massilia
Nice
Tolosa
Burdegala
Ovetum
KINGDOM OF LEON
K. OF NAVARRE
Tudela
KINGDOM OF CASTILIA
KINGDOM OF ARAGON
K. OF PORTUGAL
Olizbona
Portugalim
Toletum
Barchinona
Batalyus
Balensiyas
Kurtuba
ALMOHADS (MUWAHHIDS)
Kadis
Almeriya
Tanga
Wahran
Al Gezair
Buna
Tunis
Susa
Sufakis
Tarabulus
Mayurka
MEDITERR
Panormus
Cardis
SARDINIA
CORSICA
WESTERN ROMAN EMPIRE
LANGOBARDIA
Mediolanum
Papia
Venetia
Tanua
Florentia
Ravenna
TUSCIA
ROMANDIOLA
ST PETRI
Roma
Neapolis
AQUILEIA
CARINTHIA
Bribsina
STY
BOHE
Ratisbona
Augsburg
SUEVIA
BAVARIA
Constantia
FRANCIA
Swinfurt
Trago
MISNT
LOTHARINGIA
Strasburg
Renz
Aurelianum
Waneta
Turones
Lugundum
Burdegala
Tolosa
Arelate
Massilia
Nice
Barchinona
Tudela
Toletum
Olizbona
Portugalim
Ovetum
Tanga
Kadis
Almeriya
Wahran
Al Gezair
Buna
Tunis
Susa
Sufakis
Tarabulus
Mayurka
Cardis
Panormus
Neapolis
Roma
Ravenna
Florentia
Tanua
Papia
Mediolanum
Venetia
Aquileia
Bribsina
Constantia
Augsburg
Ratisbona
Manberg
Mersburg
Wormas
Strasburg
Mogontia
Swinfurt
Trago
Colonia
Aachen
Trevers
Gandum
Traiectum (Utrecht)
Brema
Stettin
Slavinia
Pomera
Wolsatia
Sleswig
Ripa
Tonsberg
Bergen
Eboracum
Dunholme
Edwinesburg
Aberden
Londonias
Bristol
Exancestre
Limeric
Divelin
Calm
Land
Rug
Lund
Ripa
Sleswig
Wolsatia
Slavinia
Pomera
Stettin
Brema
Traiectum (Utrecht)
Gandum
Brabant
Aachen
Colonia
Hassia
Mogontia
Swinfurt
Trago
Misnt
Mersburg
Manberg
Ratisbona
Bohe
Wormas
Strasburg
Lotharingia
Renz
Rothomagus
Paris
Aurelianum
Waneta
Turones
Lugundum
Geneva
Burgundia
Vienna
Arelate
Avenio (Avignon)
Massilia
Nice
Burdegala
Tolosa
Ovetum
Portugalim
Olizbona
Toletum
Tudela
Barchinona
Batalyus
Balensiyas
Kurtuba
Kadis
Almeriya
Tanga
Wahran
Al Gezair
Buna
Tunis
Susa
Sufakis
Tarabulus
Mayurka
Cardis
Panormus
Neapolis
Roma
Ravenna
Florentia
Tanua
Papia
Mediolanum
Venetia
Aquileia
Carinthia
Sty
Bribsina
Constantia
Augsburg
Suevia
Bavaria
Francia
Swinfurt
Trago
Misnt
Lotharingia
Strasburg
Renz
Aurelianum
Waneta
Turones
Lugundum
Burdegala
Tolosa
Arelate
Massilia
Nice
Barchinona
Tudela
Toletum
Olizbona
Portugalim
Ovetum
Tanga
Kadis
Almeriya

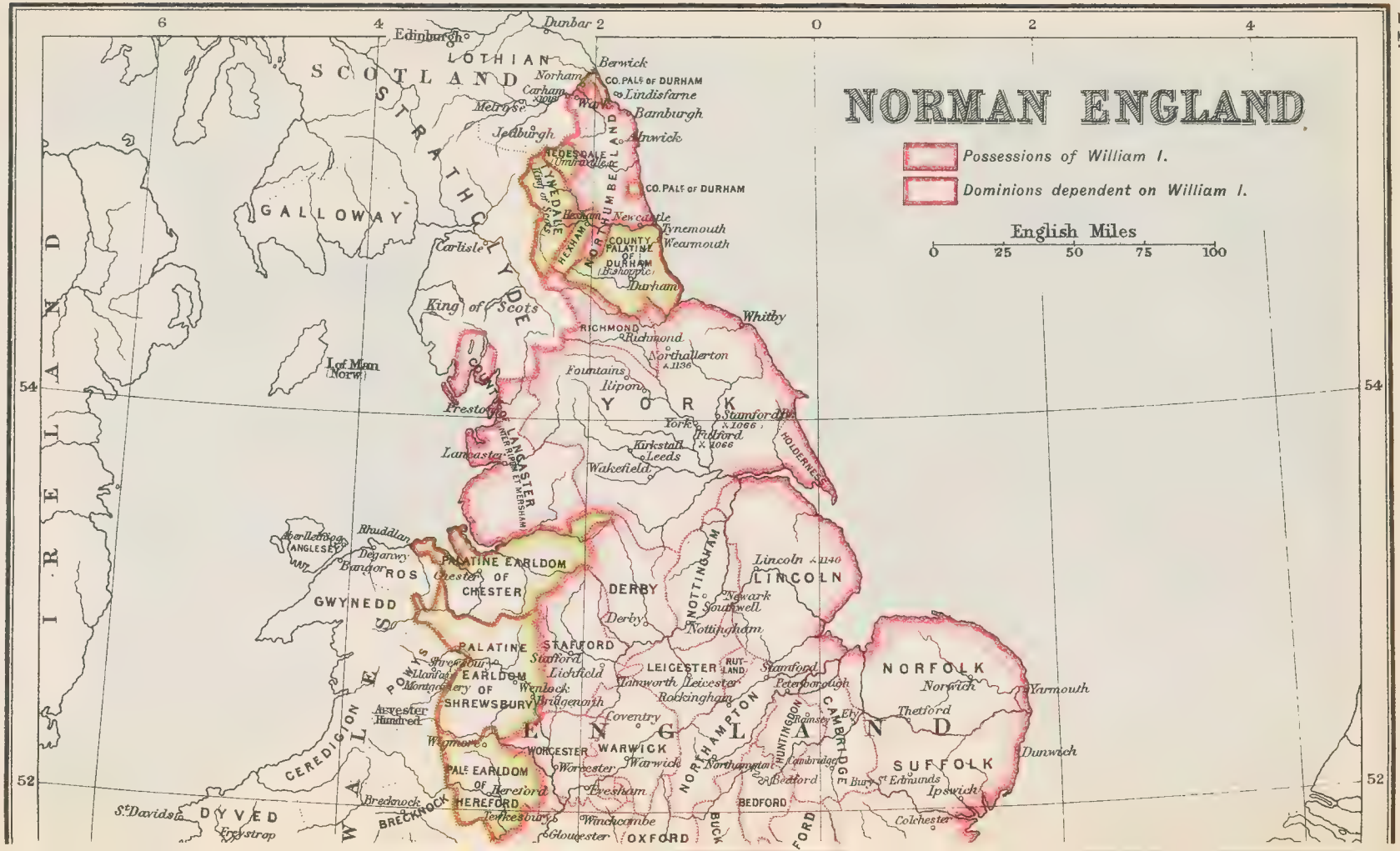


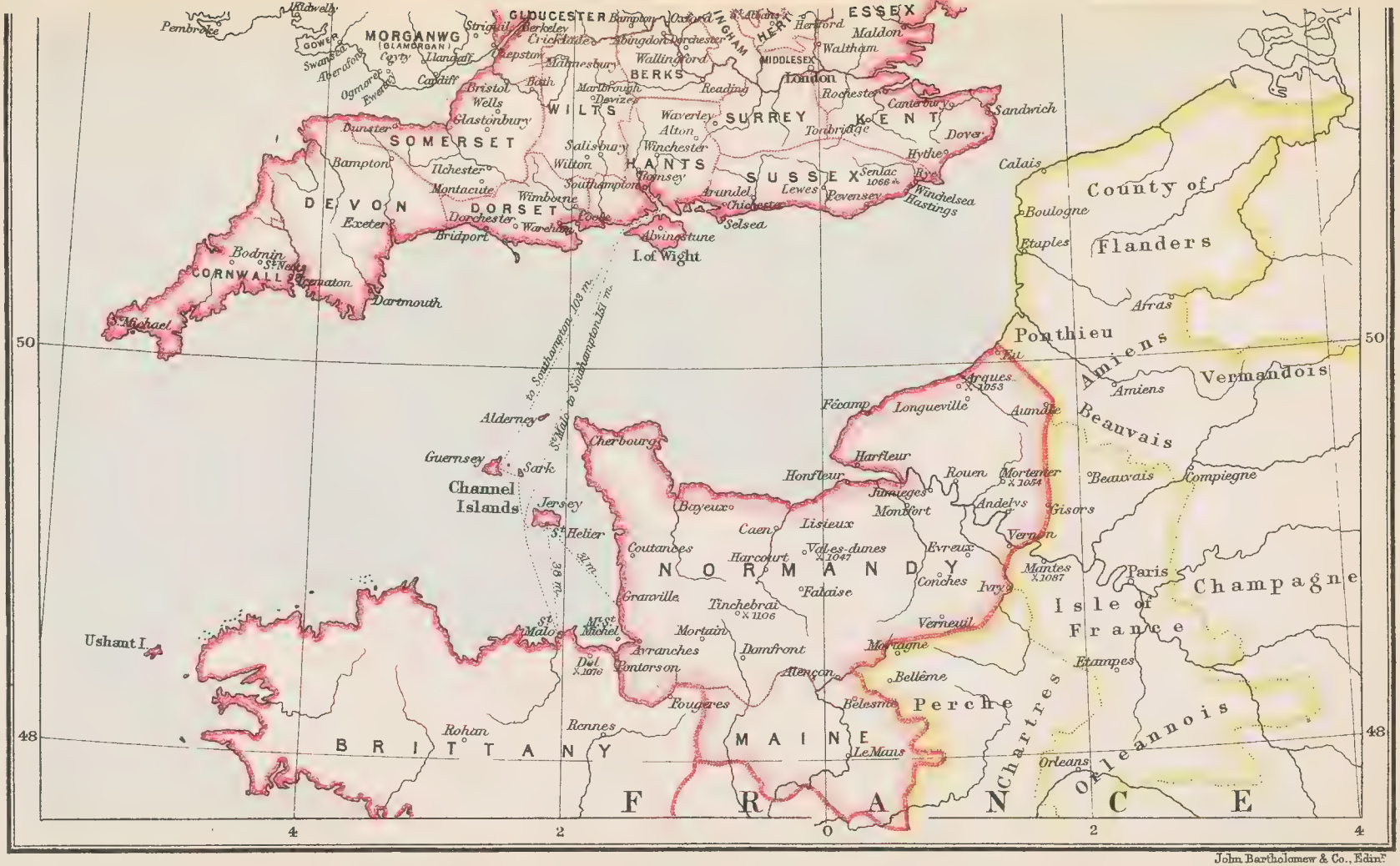
John Bartholomew & Co., Edinr.


NORSE-VIKING INVASIONS
KINGDOM OF CANUTE
English Miles
0 50 100 200 300
The Danelaw
Norse Settlements
Arctic Circle
Far Oer Is
Shetland Is
Orkney Is
Trondhjem
NORWAY
Northmen
Bergen
Tunsberg
SWEDEN
Gothland
Scania
DENMARK
Bornholm
NORTH SEA
KINGDOM OF THE ISLES
SCOTTISH KINGDOM
Lothians
Cochram
Bamburgh
STRATHCLYDE
NORTHUMBRIA
Deira
Man
NORTH WALES
MERCIA
EAST ANGLIA
Essex
Malden
Lindsey
Kent
Sussex
WESSEX
Salisbury
W. WALES
FRIESLAND
Saxony
Slaves
ROMAN EMPIRE
Bohemia
Lotharingia
NORMANDY
BRITTANY
15 10 5 0 5 10 15 20
70
65
60
55
50
5 0 5 10

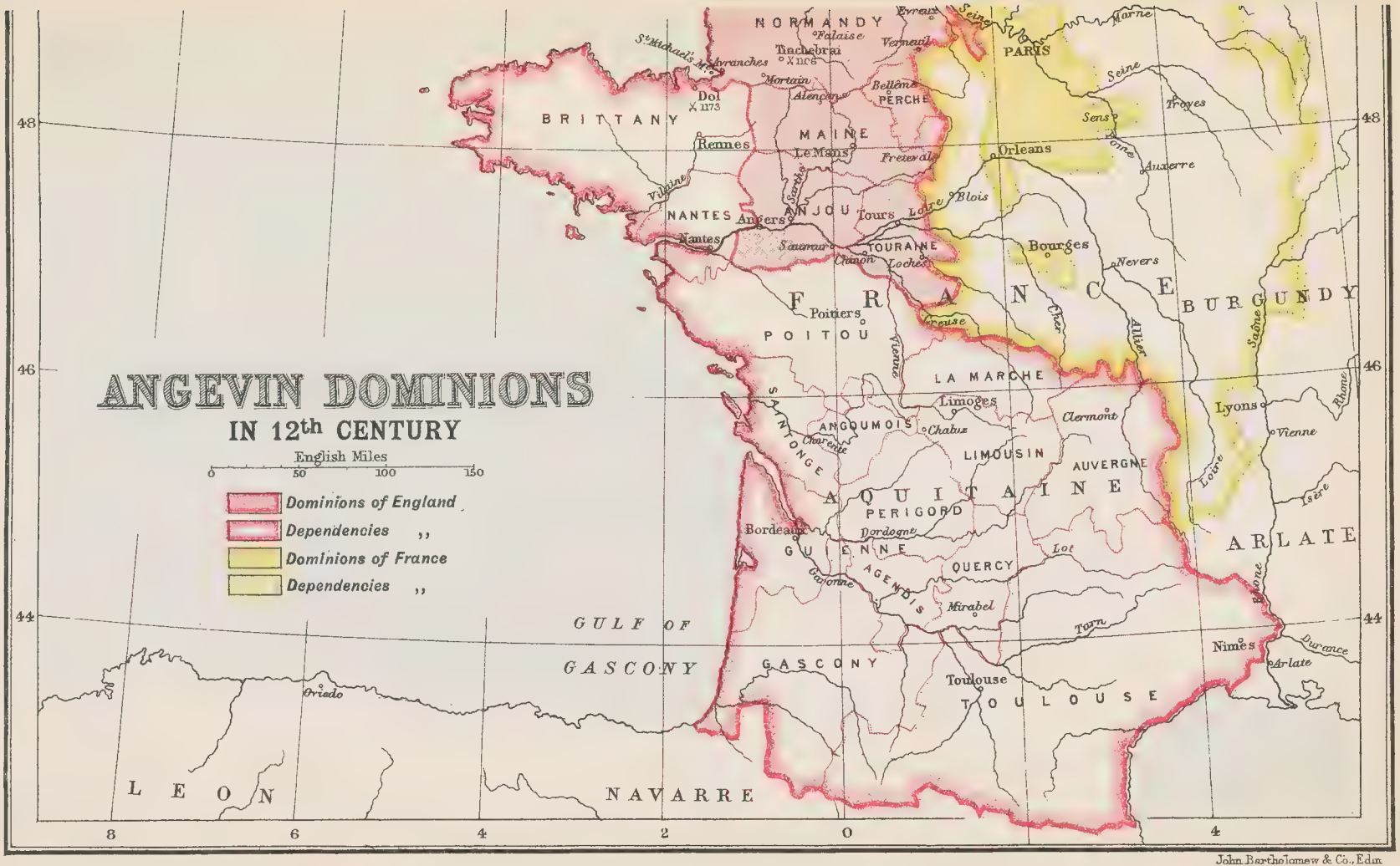


John Bartholomew & Co., Edin.r


NORMAN ENGLAND
Possessions of William I.
Dominions dependent on William I.
English Miles
0 25 50 75 100
SCOTLAND
IRELAND
WALES
ENGLAND
LOTHIAN
GALLOWAY
CLYDE
Edinburgh
Dunbar
Berwick
Norham
Carham
Wark
Lindisfarne
Bamburgh
Alnwick
Jedburgh
Roxburgh
REDESDALE
Umfraville
TYNEDALE
Lord of Scots
HEXHAMSHIRE
NORTHUMBERLAND
CO. PALE OF DURHAM
Hexham
Newcastle
Tynemouth
Wearmouth
COUNTY PALATINE OF DURHAM
Bishopric
Durham
Carlisle
King of Scots
Whitby
RICHMOND
Richmond
Northallerton
Fountains
Ripon
YORK
Stamford Bridge
York
Fulford
Kirkstall
Leeds
Wakefield
HOLDERNESS
Lancaster
LANCASTER
Preston
Isle of Man (Norw.)
Rhuddlan
Aberlleiniog (ANGLESEY)
Degarwy
Bangor
ROS
GWYNEDD
PALATINE EARLDOM OF CHESTER
Chester
DERBY
Derby
NOTTINGHAM
Lincoln
LINCOLN
Newark
Southwell
Nottingham
PALATINE EARLDOM OF SHREWSBURY
Montgomery
Powys
Shrewsbury
Stafford
Lichfield
Wenlock
Bridgenorth
Oswestry Hundred
CEREDIGION
Aberystwith
Wigmore
STAFFORD
LEICESTER
RUTLAND
Tamworth
Leicester
Rockingham
Stamford
Peterborough
NORFOLK
Norwich
Yarmouth
Thetford
Ely
Ramsey
CAMBRIDGE
HUNTINGDON
Coventry
Warwick
WORCESTER
WARWICK
Worcester
Evesham
Northampton
Cambridge
Bedford
SUFFOLK
Bury St Edmunds
Ipswich
Dunwich
PALE EARLDOM OF HEREFORD
Hereford
Bredenock
BRECKNOCK
St Davids
DYVED
Tenbury
Winchcombe
Gloucester
OXFORD
BEDFORD
BUCKINGHAM
Colchester

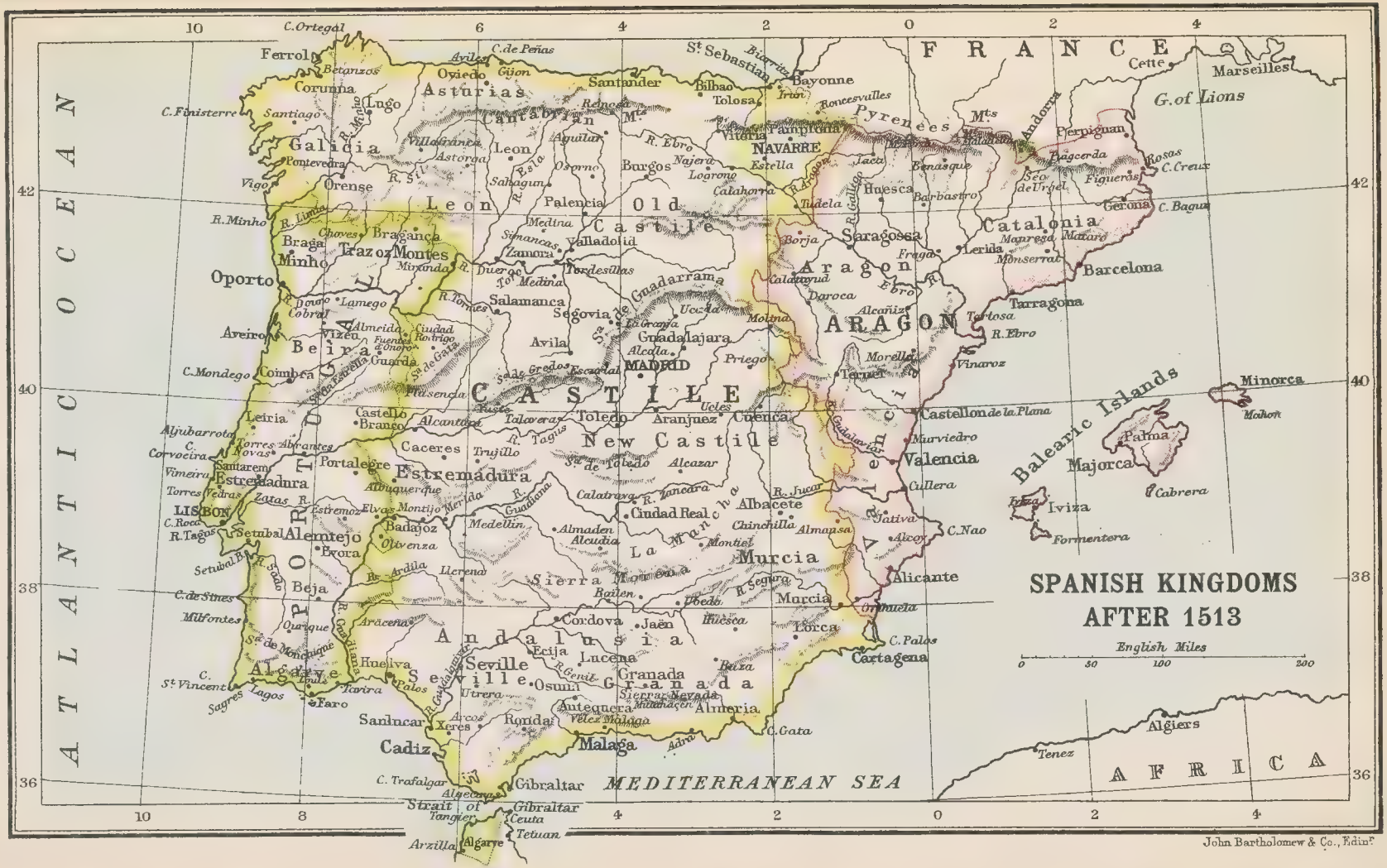

GLOUCESTER
ESSEX
MORGANWG
(GLAMORGAN)
BERKS
MIDDLESEX
London
WILTS
SURREY
KENT
SOMERSET
HANTS
SUSSEX
DEVON
DORSET
CORNWALL
I. of Wight
Channel Islands
Guernsey
Jersey
Sark
Alderney
NORMANDY
Isle of France
Champagne
Flanders
Beauvais
Amiens
Vermandois
Perche
Orleannois
Chartres
BRITTANY
MAINE
FRANCE
Paris
Rouen
Caen
Cherbourg
Harfleur
Honfleur
Fécamp
Longueville
Dieppe
Arques
1053
Mortemer
1054
Andelys
Gisors
Vernon
Evreux
Mantes
1087
Ivry
Conches
Falaise
Harcourt
Caen
Bayeux
Lisieux
Coutances
Granville
Tinchebrai
1106
Mortain
Avranches
Domfront
Alençon
Bellême
Mortagne
Verneuil
Etampes
Orleans
Le Mans
Belesme
Fougeres
Rennes
Rohan
St Malo
Mt St Michel
Del
1076
Pontorson
Ushant I.
Dartmouth
Exeter
Bodmin
St Michael
Launceston
Bridport
Dorchester
Wareham
Poole
Southampton
Winchester
Salisbury
Wilton
Andover
Basingstoke
Reading
Oxford
Abingdon
Dorchester
Wallingford
Marlborough
Devizes
Malmesbury
Cricklade
Berkeley
Stroud
Tewkesbury
Bristol
Bath
Wells
Glastonbury
Taunton
Ilchester
Montacute
Bampton
Cardiff
Llandaff
Cowbridge
Swansea
Aberavon
Ogmore
Kidwelly
Pembroke
Gower
Ewenny
Hereford
Maldon
Waltham
Rochester
Canterbury
Sandwich
Dover
Hythe
Rye
Winchelsea
Hastings
Pevensey
Lewes
Arundel
Chichester
Selsea
Tonbridge
Guildford
Farnham
Alton
Waverley
Basing
Hursley
Romsey
Southampton
Wimborne
Poole
Abbotsbury
Portland
Weymouth
Lulworth
Swanage
Calais
Boulogne
Etaples
Arras
Ponthieu
Amiens
Beauvais
Compiegne
Gisors
Vernon
Mantes
Paris
Etampes
Orleans
Le Mans
Belesme
Mortagne
Verneuil
Ivry
Conches
Falaise
Evreux
Rouen
Honfleur
Harfleur
Fécamp
Longueville
Aumale
Dieppe
Arques
1053
Mortemer
1054
Andelys
Gisors
Vernon
Mantes
1087
Paris
Champagne
Isle of France
Beauvais
Compiegne
Amiens
Vermandois
Flanders
County of
Boulogne
Etaples
Arras
Ponthieu
Calais
Sandwich
Dover
Hythe
Rye
Winchelsea
Hastings
Pevensey
Lewes
Arundel
Chichester
Selsea
Tonbridge
Guildford
Farnham
Alton
Waverley
Basing
Hursley
Romsey
Southampton
Wimborne
Poole
Abbotsbury
Portland
Weymouth
Lulworth
Swanage
Abingdon
Oxford
Banbury
Hereford
Maldon
Waltham
Rochester
Canterbury


10
8
6
4
2
0
2
4
6
54
52
50
LOTHIAN
Berwick District
Tweed
Roxburgh
Jedburgh
Berwick
1174
Northam.
STRATHCLYDE
NORTHUMBERLAND
Newcastle
Tyne
Durham
DURHAM
Tees
WESTMORELAND
Northallerton
1138
York
Swale
Ribble
Aire
Humber
Lincoln
1140
Trent
The Wash
Norwich
Fornham
1173
Ouse
Colchester
Thames
Rochester
Canterbury
Dover
Hastings
Lewes
Winchester
Salisbury
Clarendon
Oxford
Woodstock
Gloucester
Bristol
Wallingford
LONDON
Northampton
Worcester
Evesham
Hereford
Severn
Shrewsbury
Bridgenorth
Ludlow
Avon
Nene
Welland
Utrecht
HOLLAND
NORTH SEA
ENGLAND
GALLOWAY
Firth of Clyde
Nith
Sulway
Mull of Galloway
Lo. Man (Norwegian)
Whitehaven
Workington
Cumberland
Solway
Carlisle
Annan
Dumfries
Edinburgh
Berwick
ULTONIA (ULSTER)
L. Neagh
Armagh
Donegal Bay
Bloody Foreland
Malin Hd.
North Chan.
Belfast
Dundalk
Newry
Drogheda
Slyne Hd.
Achil
CONNACTIA (CONNAUGHT)
L. Corrib
Galway Bay
MIDIA (MEATH)
Boyne
Liffey
Dublin
IRELAND
IRISH SEA
Anglesea
Conway
Rhuddlan
Bangor
Conwy
Chester
Dee
Mersey
WELSH PRINCIPALITIES
LAGENIA (LEINSTER)
Kildare
Carlow
Kilkenny
Suir
Waterford
Wexford
Tintern
Severn
Aberystwyth
Radnor
Brecknock
Usk
Cardigan
Tivy
WELSH MARCHER EARLDOMS
Carmarthen
Swansea
Chepstow
Pembroke
St. Georges Chan.
St. Davids
Bristol Chan.
Lundy I.
MOMONIA (MUNSTER)
Limerick
Shannon
Clare
Tipperary
Blackwater
Dungal Bay
Cork
Lee
ANGLO NORMAN COLONIES
Mizen Hd.
C. Clear
Exeter
Tamar
I. of Wight
ENGLISH CHANNEL
Calais
Boulogne
Bourines
Wis
Meuse
BRABANT
Amiens
VERMANDOIS
AMIENS
Rouen
VEXIN
Bec
Bayeux
Caen
VALOIS
Rheims
Oise
Meuse
LORRAINE

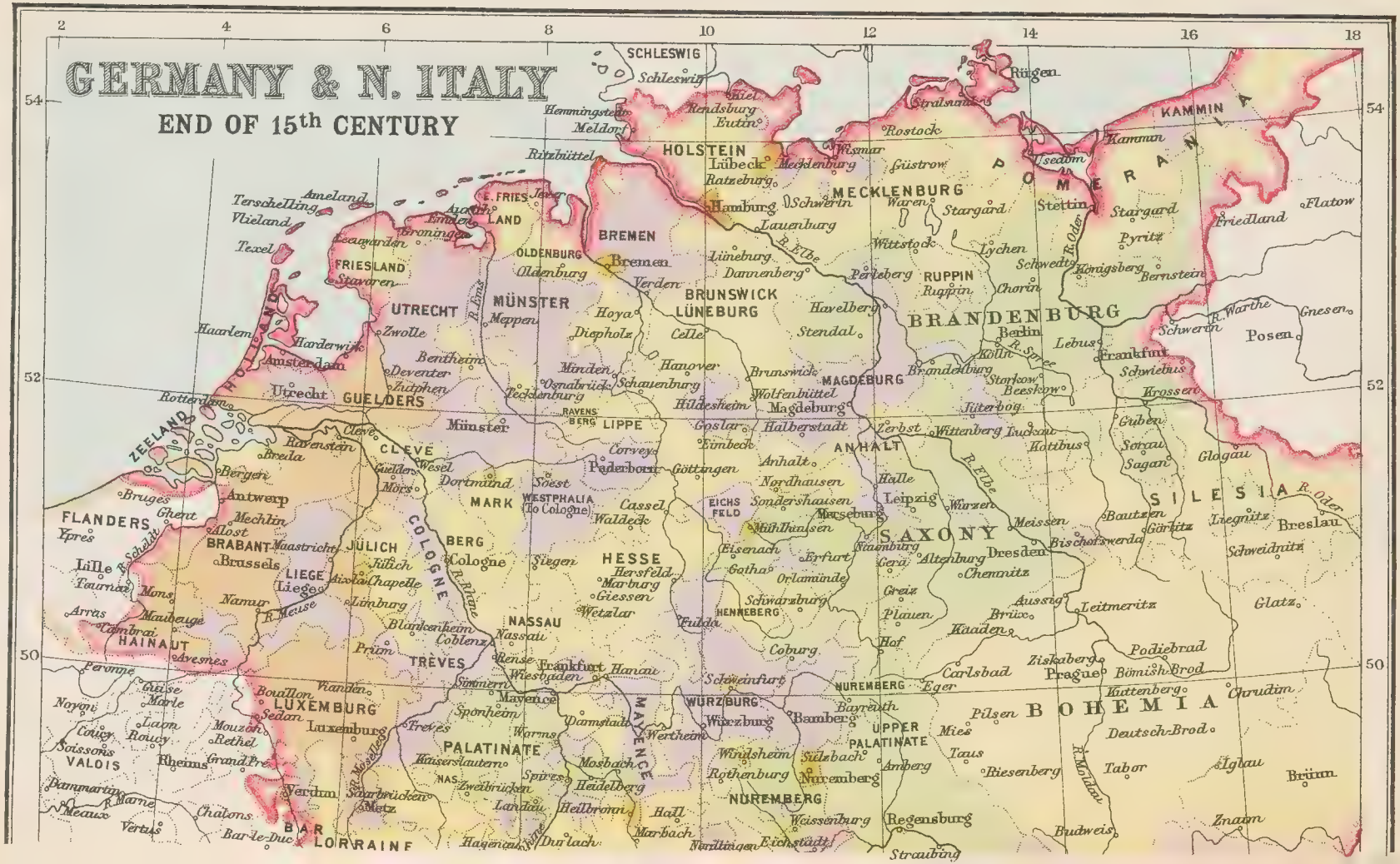


John Bartholomew & Co., Edin.


Ottoman Empire
Venetian Possessions
Genoese "
Christian States of the East
OTTOMAN TURKS
BLACK SEA
MEDITERRANEAN SEA
ADRIATIC SEA
HUNGARY
BOSNIA
SERVIA
WALLACHIA
MOLDAVIA
BULGARIA
VENICE
PAPAL STATES
NAPLES
Sicily
Malta
Barka
KINGDOM OF THE TATARS
Cherkesses
GEORGIA
ARMENIA
AZERBIJAN
MESOPOTAMIA
SYRIA
EMPIRE OF THE MAMELUKES
KARAMAN
CYPRUS
Rhodes
(To the Knights of St. John.)
Candia
Constantinople
Adrianople
Gallipoli
Nicopolis
Belgrade
Venice
Ragusa
Durazzo
Naples
Rome
Florence
Corfu
Athens
Peloponnesos
Smyrna
Philadelphia
Ephesus
Konieh
Karaman
Antaliya
Angora
Sivas
Amasia
Amastris
Sinope
Samsun
Trebizond
TREBIZOND
Heraclea
Nicaea
Ishid
Scutari
Brussa
Varna
Burgas
Philippopolis
Sistova
Tirnova
Nicopolis
Widin
Semlin
Tenesvar
Esseg
Jassy
Odessa
Kilia
Cherson
Caffay
Soldaia
Matriga
Tana
Derbend
Tiflis
Ardahan
Kars
Erzerum
Khoi
Van
Tabriz
Maragha
Palu
Diarbekr
Meltene
Nisibin
Mosul
Rakka
Aleppo
Antioch
Hamah
Damascus
Tripoli
Beyrout
Tiberias
Jaffa
Jerusalem
Damietta
Alexandria
Cairo
Bethes
Limasol
Famagusta
Nicosia
Candia
Canea
Cerigo
Coron
Modone
Navarino
Monembasia
Naxos
Zante
Cephalonia
Patras
Lepanto
Corinth
Napolia
Euboea
Phocaea
Chios
Lesbos
Lemnos
Salonica
Thessalonica
Castoria
Durazzo
Avlona
Larissa
Parga
Zeituni
Messina
Reggio
Catania
Benghazi
Derna
Kaisarieh
Koniah
Ak Serai
Erekli
Kastamuni
Ineboli
Sinope
Trebizond
Ord



John Bartholomew & Co., Edinr


GERMANY & N. ITALY
END OF 15th CENTURY
SCHLESWIG
HOLSTEIN
MECKLENBURG
POMERANIA
KAMMIN
BREMEN
OLDENBURG
FRIESLAND
E. FRIES LAND
UTRECHT
MÜNSTER
BRUNSWICK LÜNEBURG
BRANDENBURG
RUPPIN
MAGDEBURG
ANHALT
HOLLAND
ZEELAND
GUELDERS
CLEVE
LIPPE
MARK
WESTPHALIA (To Cologne)
EICHSFELD
SAXONY
SILESIA
BOHEMIA
FLANDERS
BRABANT
JÜLICH
BERG
LIEGE
HESSE
NASSAU
HENNEBERG
TREVES
LUXEMBURG
PALATINATE
UPPER PALATINATE
WÜRZBURG
NUREMBERG
HAINAUT
VALOIS
BAR
LORRAINE
ALSACE
Rügen
Stralsund
Rostock
Wismar
Lübeck
Hamburg
Schwerin
Stettin
Stargard
Flatow
Friedland
Pyritz
Lychen
Schwedt
Königsberg
Bernstein
Posen
Gnesen
Frankfurt
Lebus
Berlin
Potsdam
Brandenburg
Havelberg
Stendal
Celle
Hanover
Brunswick
Wolfenbüttel
Magdeburg
Halberstadt
Zerbst
Wittenberg
Dessau
Cöthen
Bernburg
Leipzig
Halle
Merseburg
Weissenfels
Naumburg
Zeitz
Altenburg
Dresden
Meissen
Bautzen
Görlitz
Liegnitz
Breslau
Glogau
Sagan
Sorau
Cottbus
Guben
Krossen
Schwiebus
Landsberg
Custrin
Oder
Warthe
Netze
Elbe
Saale
Weser
Ems
Rhine
Meuse
Scheldt
Moselle
Lahn
Main
Danube
Amsterdam
Haarlem
Harderwijk
Zwolle
Deventer
Zutphen
Utrecht
Rotterdam
Arnheim
Nimeguen
Emmerich
Cleves
Wesel
Dortmund
Soest
Münster
Osnabrück
Minden
Paderborn
Corvey
Göttingen
Eimbeck
Goslar
Hildesheim
Brunswick
Lüneburg
Hamburg
Bremen
Oldenburg
Emden
Groningen
Leeuwarden
Stavoren
Texel
Vlieland
Terschelling
Ameland
Meppen
Lingen
Diepholz
Verden
Nordhausen
Sondershausen
Mühlhausen
Eisenach
Erfurt
Gotha
Arnstadt
Coburg
Hof
Plauen
Zwickau
Chemnitz
Aussig
Teplitz
Leitmeritz
Glatz
Podiebrad
Prague
Carlsbad
Eger
Pilsen
Budweis
Tabor
Iglau
Brünn
Znaim
Deutsch-Brod
Kuttenberg
Bohmish-Brod
Ziskaberg
Mies
Taus
Biesenberg
Amberg
Nuremberg
Bamberg
Bayreuth
Würzburg
Schweinfurt
Windsheim
Sulzbach
Rothenburg
Weissenburg
Regensburg
Straubing
Eichstädt
Nördlingen
Ingolstadt
Landshut
Passau
Hall
Heilbronn
Marbach
Ludwigsburg
Stuttgart
Tübingen
Reutlingen
Ulm
Augsburg
Munich
Landau
Spires
Worms
Mayence
Wiesbaden
Frankfurt
Hanau
Darmstadt
Heidelberg
Mosbach
Wertheim
Aschaffenburg
Fulda
Hersfeld
Marburg
Giessen
Wetzlar
Siegen
Cologne
Bonn
Coblentz
Nassau
Limburg
Hachenburg
Kaiserslautern
Zweibrücken
Saarbrücken
Metz
Verdun
Toul
Nancy
Luxemburg
Treves
Sedan
Mezières
Rheims
Grand Pré
Soissons
Laon
Rouci
Coucy
Namur
Liege
Maestricht
Aix-la-Chapelle
Julich
Cologne
Brussels
Antwerp
Mechlin
Ghent
Bruges
Alost
Ypres
Lille
Tournai
Mons
Maubeuge
Cambrai
Arras
Peronne
Avesnes
Rocroy
Mouzon
Rethel
Dammartin
Meaux
Chalons
Vertus
Bar-le-Duc
Ligny
Marle
Vervins
Vianden
Bouillon
Neufchateau
Arlon
Thionville
Sarreguemines
Sarrebruck
Pirmasens
Landau
Durlach
Hagenau
Colmar
Strasburg
Basle
Constance
Ravensberg
Lippe
Hesse
Nassau
Palatinate
Alsace
Lorraine
Valois
Hainaut
Brabant
Flanders
Holland
Zeeland
Guelders
Cleve
Mark
Berg
Julich
Liege
Treves
Luxemburg
Bar
Lorraine
Alsace
Würzburg
Nuremberg
Upper Palatinate
Bohemia
Silesia
Saxony
Anhalt
Magdeburg
Brandenburg
Ruppin
Mecklenburg
Holstein
Schleswig
Pomerania
Kammin


CHAMPAGNE
Vitry
Provins
R. Seine
St. Dizier
Joinville
Troyes
Brienne
Sens
Toucy
Barsur
Tonnerre
Auxerre
Langres
Donzy
Dijon
NEVERS
Saulieu
BURGUNDY
Nevers
Beaune
St. Pierre
Chalon
Moulins
CHAROLAIS
Charolles
Macon
Charlieu
Montpensier
Beaujeu
Bourg
Geneva
Lyons
Feurs
Usson
FOREZ
Montbrison
Vienne
Voiron
Annonay
Le Puy
R. Loire
Grenoble
Valence
Die
VIVIERS
DAUPHINÉ
Briançon
Nancy
METZ
Strassburg
Weiler
Schlettstadt
Vaudemont
Epinal
Colmar
Münster
Murbach
Thann
Mülhausen
Vesoul
Montbéliard
SUNDGAU
Basel
R. Saône
FRANCHE
COMTÉ
Besançon
Neufchâtel
Pontalier
Poligny
Verdun
Grandson
BASEL
Soleure
Bienne
Berne
Fribourg
Lausanne
Gruyères
Geneva
St. Maurice
Sion
R. Rhône
VALAIS
Martigny
St. Claude
Annecy
Belley
SAVOY
Chambery
Aosta
Susa
Turin
PIEDMONT
Pinerolo
Saluzzo
R. Po
SALUZZO
Stuttgart
Baden
WÜRTEMBURG
Esslingen
Reutlingen
Ulm
Hohenzollern
Rottweil
Freiburg
R. Danube
Riberach
GREISGAU
Memmingen
Kempten
Lindau
Constance
R. Rhine
Schaffhausen
Überlingen
Winterthur
St. Gall
Zurich
Appenzell
Sempach
Lucerne
Glarus
CONFEDERATION OF SWITZERLAND
Engelberg
Bern
Fribourg
Interlaken
Disentis
Ilanz
GRISONS
Giornico
Misocco
Bellinzona
Chiavenna
Locarno
ANGERA
Martigny
Como
Angera
Masserano
Arrea
MILAN
Novara
Vercelli
Milan
Lodi
Crema
Casale
Pavia
MONTFERRAT
Asti
Alba
Acqui
Alessandria
Tortona
Piacenza
PARMA
Parma
Reggio
Modena
Pontremoli
GENOA
Genoa
Savona
Chiavari
Spezia
Sarzana
Carrara
Massa
Tenda
Albenga
NICE
Nice
Monaco
Porto Maurizio
Antibes
Ingolstadt
Donauwörth
Giengen
Burgau
Augsburg
Landsberg
Freising
Munich
R. Isar
Rosenheim
Salzburg
Berchtesgaden
Kufstein
Landeck
Innsbruck
R. Inn
TYROL
Tyrol
Bormio
Taraspo
Davos
Chur
Rhäzüns
Feldkirch
Vaduz
Lindau
AUGSBURG
Passau
R. Danube
Linz
Krems
Vienna
Baden
AUSTRIA
Braunau
Wiener Neustadt
Ödenburg
Sekkau
Bruck
Gratz
STYRIA
R. Mur
SALZBURG
Lienz
Brixen
Maultasch
Bazen
Trent
TRENT
Belluno
Feltre
Asolo
Cadore
R. Piave
CARINTHIA
Klagenfurt
R. Drave
Villach
Bleiburg
TO BRIXEN
Cilli
R. Save
Warasdin
Laibach
Agram
CARNIOLA
Görz
Udine
Cividale
Aquileia
Trieste
Sissek
Capo d'Istria
Karlstadt
Fiume
ISTRIA
Venice
Chioggia
Parenzo
Veglia
Zengg
CROATIA
Bihac
Pola
Cherso
Pago
Zara
Lussa
Lissa
Sebenico
Lunga
ADRIATIC SEA
Ravenna
Faenza
Forli
Rimini
Pesaro
Fano
Sinigaglia
Ancona
S. Marino
Urbino
Jesi
Camerino
Terno
Ascoli
Assisi
Perugia
Siena
PAPAL STATES
SIENA
Chiusi
Arezzo
Cortona
Volterra
Pisa
R. Arno
Lucca
Prato
Pistoja
Florence
FLORENCE
LUCCA
Pumbino
Verona
Vicenza
Padua
Brescia
Peschiera
Asola
Mantua
MANTUA
Adige R.
Cremona
Guastalla
Mirandola
Rovigo
Ferrara
FERRARA
Bologna
MODENA
Reggio
Parma
Lodrone
Bergamo
Riva
Arco
Trent
Feltre
Belluno
Ciridale
Udine
Görz
Aquileia
Trieste
Asolo
Vicenza
Verona
Peschiera
Brescia
Padua
Venice
Chioggia
Rovigo
Ferrara
Mirandola
Guastalla
Cremona
Mantua
Asola
Lodi
Crema
Pavia
Novara
Vercelli
Milan
Masserano
Arrea
Como
Angera
Aosta
Susa
Turin
Pinerolo
Saluzzo
Asti
Alba
Acqui
Alessandria
Tortona
Piacenza
Parma
Reggio
Modena
Pontremoli
Genoa
Savona
Chiavari
Spezia
Sarzana
Carrara
Massa
Lucca
Pistoja
Florence
Prato
Pisa
R. Arno
Volterra
Arezzo
Cortona
Siena
Perugia
Chiusi
Assisi
Ascoli
Camerino
Terno
Urbino
Jesi
Ancona
Sinigaglia
Pesaro
Fano
Rimini
Forli
Faenza
Ravenna
S. Marino
Sebenico
Lunga
Pago
Zara
Lussa
Cherso
Pola
Veglia
Zengg
Parenzo
Fiume
Karlstadt
Sissek
Agram
Laibach
Warasdin
Cilli
R. Save
Bleiburg
Villach
Klagenfurt
R. Drave
Lienz
Brixen
Maultasch
Bazen
Cadore
R. Piave
Gratz
Bruck
Sekkau
Wiener Neustadt
Ödenburg
Braunau
Rosenheim
Salzburg
Berchtesgaden
Kufstein
Landeck
Innsbruck
R. Inn
Tyrol
Bormio
Taraspo
Davos
Chur
Rhäzüns
Feldkirch
Vaduz
Lindau
Ingolstadt
Donauwörth
Giengen
Burgau
Augsburg
Landsberg
Freising
Munich
R. Isar
Passau
R. Danube
Linz
Krems
Vienna
Baden
Braunau
Memmingen
Kempten
Überlingen
Schaffhausen
Winterthur
St. Gall
Zurich
Appenzell
Sempach
Lucerne
Glarus
Engelberg
Bern
Fribourg
Interlaken
Disentis
Ilanz
Giornico
Misocco
Bellinzona
Chiavenna
Locarno
Martigny
Lausanne
Gruyères
Geneva
St. Maurice
Sion
R. Rhône
Besançon
Neufchâtel
Pontalier
Poligny
Verdun
Grandson
Bienne
Soleure
Basel
Mülhausen
Vesoul
Montbéliard
Murbach
Thann
Colmar
Münster
Epinal
Vaudemont
Weiler
Schlettstadt
Strassburg
Nancy
METZ
Provins
R. Seine
St. Dizier
Joinville
Troyes
Brienne
Sens
Toucy
Barsur
Tonnerre
Auxerre
Langres
Donzy
Dijon
Saulieu
Nevers
Beaune
St. Pierre
Chalon
Moulins
Charolles
Macon
Charlieu
Montpensier
Beaujeu
Bourg
Geneva
Feurs
Usson
Montbrison
Vienne
Voiron
Annonay
Le Puy
R. Loire
Grenoble
Valence
Die
Briançon
Aosta
Susa
Turin
Pinerolo
Saluzzo
Asti
Alba
Acqui
Alessandria
Tortona
Piacenza
Parma
Reggio
Modena
Pontremoli
Genoa
Savona
Chiavari
Spezia
Sarzana
Carrara
Massa
Tenda
Albenga
Nice
Monaco
Porto Maurizio
Antibes


20
15
10
5
0
5
10
55
50
45
40
35
30
Shetland Is.
Orkney Is.
Hebrides
NORWAY
Bergen
Opslo
Stavanger
Tonsberg
Elfsborg
SCOTLAND
Aberdeen
Edinburgh
Glasgow
Berwick
NORTH SEA
Viborg
DENMARK
Copenhagen
IRELAND
Galway
Dublin
Cork
Durham
York
Schleswig
ATLANTIC OCEAN
ENGLAND
London
Norwich
Bristol
Plymouth
Dover
Calais
Hamburg
Utrecht
BRUNSWICK
Munster
Magdeburg
Wittenberg
HESSE
Channel Is. (Brit.)
Cherbourg
Brest
Caen
Rouen
Paris
Rheims
Ghent
Liege
Aachen
Goblenz
Frankfurt
THE EMPIRE
SAXONY
KING
Prague
BOH
Nurnberg
LORRAINE
Worms
SUNDGAU
Strassburg
Nantes
Tours
Dijon
Basle
BREISGAU
Augsburg
Munich
Passau
BAY OF BISCAY
Charolles
FRANCE
Bern
Zurich
SWISS
CONFEDERATES
Innsbruck
TYROL
Limoges
Lyons
Geneva
Coruna
Bordeaux
Cahors
Trent
VENICE
Venice
Milan
DUCHY OF MILAN
Ferrara
Bologna
S. Sebastian
Toulouse
Orange
Avignon (Papal)
Genoa
Oporto
Valladolid
NAVARRE
Pamplona
Florence
Siena
TUSCANY
PAPAL STATES
Ancona
Narbonne
Nice
Toulon
Lisbon
PORTUGAL
SPAIN
Madrid
CASTILE
ARRAGON
Barcelona
CORSICA (to Genoa)
Rome
Badajoz
Valencia
C.St Vincent
Sardinia (Spain)
Naples
Corduva
Iviça
Majorca
Cadiz
Cagliari
Almeria
Cartagena
MEDITER
Palermo
Tangier (Port.)
Str. of Gibraltar
Marsalquiver
Peñon de Alger
Bugia
Algiers
Sicily (Spain)
Melilla
Oran
Bona
Goletta
WATASIDS
PASHALIK OF ALGIERS
Susa
Malta (Sp.)
HAFSIDS
Gerba (Turk.)
Tripoli (to
EUROPE
AT THE
BEGINNING OF THE REFORMATION
1519
English Miles
0 50 100 200 300 400 500



John Bartholomew & Co., Edinr.


ENGLAND
WALES
ENGLISH CHANNEL
UNITED NETHERLANDS
SPANISH NETHERLANDS
STATES GENERAL
GUELDERS
CLEVE
MÜNSTER
MARK
BERG
COLOGNE
JÜLICH
TREVES
LIEGE
LUXEMBURG
PALATINATE
LORRAINE
FRANCHE
BASEL
SUNDGAU
NORMANDY
ILE DE FRANCE
CHAMPAGNE
BRITTANY
MAINE
ANJOU
ORLEANS
Channel Is.
Guernsey
Jersey
I. of Wight
Derby
Shrewsbury
Montgomery
Leicester
Norwich
Birmingham
Warwick
Naseby
Huntingdon
Newmarket
Cambridge
Worcester
Hereford
Northampton
Edge Hill
Cardigan
Carmarthen
Brecon
Gloucester
Oxford
Rye House
Chalgrove
Cardiff
Bristol
Newbury
London
Windsor
R. Thames
Bath
Sedgemoor
Canterbury
Dover
Dunkirk
Southampton
Brighton
Hastings
Exeter
Plymouth
Falmouth
Boulogne
Montreuil
St. Omer
Lille
Tournai
Seneffe
St. Pol
Bethune
Hesdin
Valenciennes
Arras
Cambrai
Mons
Fleurus
Maubeuge
Landrecies
Namur
Dinant
Stavelot
Aix-la-Chapelle
Limburg
Aremberg
Prüm
Coblenz
Neuwied
Bingen
Berncastel
Meisenheim
Worms
Lorch
Abbeville
le Crotoy
le Tréport
Dieppe
Eu
Fécamp
Cherbourg
Havre
Honfleur
Rouen
Elbeuf
Gisors
Jersey
Carentan
Bayeux
Caen
Coutances
Evreux
Vire
Falaise
Mantes
St. Germain
Versailles
Paris
St. Pol de Léon
Morlaix
Brest
St. Malo
St. Brieux
Lamballe
Avranches
Mayenne
Rohan
Rennes
Quimper
Laval
Lorient
Vannes
Châteaudun
Mortagne
Chartres
Fontainebleau
Melun
Provins
R. Seine
Sens
Joinville
St. Dizier
Troyes
Vendemont
Chaumont
Bars-s
Châtillon
Langres
Epinal
Remiremont
Mirecourt
Wattweiler
Schlettstadt
Colmar
Münster
Belfort
Vesoul
Montbéliard
Basel
Porrentruy
Besançon
Gray
Dijon
Mirebeau
Semur
Auxerre
Tonnerre
Joigny
Montargis
Orleans
Vendome
Blois
Sully
la Fleche
Angers
R. Loire
Aubigny
Romorantin
Tours
Loynes
Montbazon
Clamecy
Avallon
la Charité
Saulieu
St. Jean
Belle I.
Nantes
Brissac
Ostende
Bruges
Ghent
Courtrai
Antwerp
Roermonde
Mechlin
Brussels
Louvain
Hasselt
Maastricht
Liege
Namur
Roeroi
Mézieres
Bouillon
Donchery
Sedan
Ivoy
Luxemburg
Treves
Moselle
Birkenfeld
Meisenheim
Worms
Landau
Weissenburg
Hagenau
Zweibrücken
Saarbrücken
Metz
Marsal
Nancy
Toul
Strassburg
Wasselonne
Schlettstadt
Colmar
Münster
Thionville
Stenay
Jametz
Ivoy
Rheims
Grand Pré
Verdun
Châlons
Clermont
Bar-le-Duc
Coulommiers
Crecy
Laon
Soissons
Beauvais
Noyon
Bethel
Guise
Landrecies
Avesnes
Dinant
Stavelot
Prüm
Coblenz
Neuwied
Siegen
Dillenburg
Homburg
Cologne
Jülich
Düren
Aix-la-Chapelle
Hasselt
Mechlin
Ghent
Courtrai
Brussels
Louvain
Maastricht
Liege
Limburg
Aremberg
Stavelot
Prüm
Coblenz
Neuwied
Bilstein
Soest
Unna
Dortmund
Rheinberg
Wesel
Ravenstein
Arnhem
Nymegen
Bommel
Breda
Flushing
Venlo
Mors
Issellburg
Deventer
Bentheim
Steinfurt
Rheda
Lecklenburg
RAVENSBERG
Osnabrück
Lingen
Haselünne
Vechta
Coevorden
Zwolle
Haarlem
Zaandam
Amsterdam
The Hague
Utrecht
Rotterdam
Dordrecht
Gertruydenberg
Bergen-op-Zoom
Middelburg
Ostende
Bruges
Dunkirk
Calais
Boulogne
Montreuil
St. Omer
Lille
Tournai
Seneffe
St. Pol
Bethune
Hesdin
Valenciennes
Arras
Cambrai
Mons
Fleurus
Maubeuge
Landrecies
Avesnes
Dinant
Stavelot
Limburg
Aremberg
Prüm
Coblenz
Neuwied
Bingen
Berncastel
Meisenheim
Worms
Lorch
Treves
Moselle
Birkenfeld
Landau
Weissenburg
Hagenau
Zweibrücken
Saarbrücken
Metz
Marsal
Nancy
Toul
Strassburg
Wasselonne
Schlettstadt
Colmar
Münster
Thionville
Stenay
Jametz
Ivoy
Rheims
Grand Pré
Verdun
Châlons
Clermont
Bar-le-Duc
Coulommiers
Crecy
Laon
Soissons
Beauvais
Noyon
Bethel
Guise
Landrecies
Avesnes
Dinant
Stavelot
Prüm
Coblenz
Neuwied
Siegen
Dillenburg
Homburg
Cologne
Jülich
Düren
Aix-la-Chapelle
Hasselt
Mechlin
Ghent
Courtrai
Brussels
Louvain
Maastricht
Liege
Limburg
Aremberg
Stavelot
Prüm
Coblenz
Neuwied
Bilstein
Soest
Unna
Dortmund
Rheinberg
Wesel
Ravenstein
Arnhem
Nymegen
Bommel
Breda
Flushing
Venlo
Mors
Issellburg
Deventer
Bentheim
Steinfurt
Rheda
Lecklenburg
RAVENSBERG
Osnabrück
Lingen
Haselünne
Vechta
Coevorden
Zwolle
Haarlem
Zaandam
Amsterdam
The Hague
Utrecht
Rotterdam
Dordrecht
Gertruydenberg
Bergen-op-Zoom
Middelburg
6
4
2
0
2
4
6
8
52
50
48



35.

John Bartholomew & Co., Edinr.


GERMANY & N. ITALY
REFORMATION TO 30 YEARS WAR
1615-1648
SCHLESWIG
HOLSTEIN
MECKLENBURG
HITHER POMERANIA
FURTHER POMERANIA
BREMEN
OLDENBURG
E. FRIES LAND
LÜNEBURG
BRANDENBURG
UNITED NETHERLANDS
MÜNSTER
CLEVE
MARK
BERG
JÜLICH
LIEGE
SPANISH NETHERLANDS
STATES GENERAL
GUELDERS
LIPPE
WOLFENBÜTTEL
MAGDEBURG
SAXONY
SILESIA
HESSE-CASSEL
HESSE-DARMSTADT
WALDECK
NASSAU
TREVES
LUXEMBURG
PALATINATE
WÜRZBURG
ANSBACH
UPPER PALATINATE
BOHEMIA
MORAVIA
COLOGNE
RAVENSBERG
Amsterdam
Rotterdam
The Hague
Utrecht
Arnhem
Haarlem
Leyden
Deventer
Zwolle
Groningen
Leeuwarden
Texel
Vlieland
Terschelling
Ameland
Emden
Oldenburg
Bremen
Verden
Lüneburg
Celle
Hanover
Minden
Osnabrück
Münster
Rheda
Coevorden
Diepholz
Hoya
Lingen
Bentheim
Steinfurt
Ravenstein
Breda
Flushing
Ostende
Bruges
Ghent
Courtrai
Antwerp
Mechlin
Brussels
Louvain
Hasselt
Liege
Maastricht
Tirlemont
Namur
Dinant
Lille
Tournai
Arras
Cambrai
Valenciennes
Mons
Maubeuge
Landrecies
Guise
Rocroi
Mezieres
Bouillon
Sedan
Rethel
Soissons
Noyon
Laon
Crepy
Rheims
Chalons
Verdun
Coulommiers
Bar-le-Duc
Grand Pre
Stenay
Thionville
Metz
Marsal
Saarbrücken
Zweibrücken
Landau
Spires
Heidelberg
Frankenthal
Worms
Mayence
Bingen
Coblentz
Prüm
Aix-la-Chapelle
Cologne
Bonn
Neuwied
Ehrenbreitstein
Wiesbaden
Frankfurt
Hanau
Darmstadt
Aschaffenburg
Würzburg
Bamberg
Bayreuth
Erlangen
Nuremberg
Rothenburg
Ansbach
Heilbronn
Hall
Wimpfen
Mergentheim
Cadolzburg
Weissenburg
Ingolstadt
Donauwörth
Augsburg
Ratisbon
Straubing
Landshut
Passau
Amberg
Sulzbach
Vilseck
Cham
Regensburg
Pilsen
Prague
Jankau
Tabor
Budweis
Znaim
Brünn
Olmütz
Iglau
Kolin
Königgrätz
Pardubitz
Chlumetz
Leitmeritz
Bautzen
Liegnitz
Breslau
Glogau
Sagan
Grossen
Frankfurt
Posen
Gnesen
Usez
Flatow
Bärwalde
Arnswalde
Stargard
Damm
Stettin
Gollnow
Kammin
Greifswald
Stralsund
Rügen
Fehmarn
Kiel
Eutin
Rendsburg
Segeberg
Plön
Lübeck
Wismar
Rostock
Güstrow
Neubrandenburg
Schwerin
Ratzeburg
Hamburg
Lauenburg
Buxtehude
Stade
Glückstadt
Ritzebüttel
Elsfleth
Jever
Dömitz
Wittstock
Neustrelitz
Prenzlau
Oderberg
Kyritz
Havelberg
Werben
Stendal
Rathenow
Spandau
Berlin
Brandenburg
Halberstadt
Magdeburg
Brunswick
Oldendorf
Hildesheim
Goslar
Wernigerode
Gottingen
Stolberg
Northausen
Mansfield
Aschersleben
Zerbst
Wittenberg
Dessau
Torgau
Juterbog
Lübben
Finsterwalde
Frankfurt
Fürstenwalde
Zullichau
Schwiebus
Küstrin
Hotbus
Grossen
Fraustadt
Halle
Leipzig
Merseburg
Querfurt
Naumburg
Weimar
Erfurt
Gotha
Eisenach
Jena
Mühlhausen
Nordhausen
Cassel
Aralsen
Fritzlar
Bilstein
Hersfeld
Fulda
Meiningen
Rudelstadt
Schmalkalden
Coburg
Hof
Greiz
Gera
Zwickau
Chemnitz
Dresden
Meissen
Lützen
Torgau
Bischofswerda
Zittau
Friedland
Schweidnitz
Strehlen
Glatz
Braunau
Jung Bunzlau
Leitmeritz
Klostergrab
Brambach
Falkenau
Eger
Rakonitz
Brandeis
Pardubitz
Königingrätz
Chlumetz
Beraun
Pilsen
Grünberg
Jankau
Tabor
Budweis
Znaim
Brünn
Olmütz
Iglau
Netolitz
Sablat
Cham
Regensburg
Straubing
Landshut
Passau
Ingolstadt
Donauwörth
Augsburg
Ratisbon
Amberg
Sulzbach
Vilseck



37.

John Bartholomew & Co., Edin.r


SWITZERLAND
SAVOY
PIEDMONT
MILAN
VENICE
MANTUA
PARMA
MODENA
GENOA
TUSCANY
PAPAL STATES
CORSICA
HUNGARY
OTTOMAN EMPIRE
Dalmatia
ADRIATIC SEA
Venice
Sion
Bozen
Cadore
Warasdin
Fünfkirchen
Domo d'Ossola
Locarno
Bellinzona
Trent
Belluno
Cividale
Laibach
R. Save
R. Drave
Agram
Aosta
Ivrea
Vercelli
Como
Bergamo
Brescia
Verona
Padua
Vicenza
Treviso
Udine
Görz
Trieste
Esseg
Karlstadt
Brod
Venice
Istria
Rovigno
Pola
Cherso
Zengg
Banjaluka
Ravenna
Comacchio
Rimini
Pesaro
Ancona
Loreto
Fano
Urbino
Sinigaglia
Jesi
Fabriano
Fermo
Ascoli
Civitella
Teramo
Atri
Pescara
Ortona
Chieti
Aquila
Rieti
Spoleto
Terni
Narni
Viterbo
Orvieto
Todi
Perugia
Arezzo
Florence
Pisa
Leghorn
Lucca
Pistoja
Prato
Siena
Volterra
Monticiano
Scarlino
Piombino
Elba
Porto Ferrajo
Longone
Bastia
Calvi
St. Florent
Corte
Ajaccio
Bastelica
Portovecchio
Bonifacio
Monte Cristo
Giglio
Civitavecchia
Rome
Ostia
Velletri
Frosinone
Sora
Aliano
Venafro
Nettuno
Ponte corvo
Rocca secca
Cast. di Sangro
Campobasso
Bojano
Iucero
Foggia
Troia
Barletta
Trani
Manfredonia
S. Severo
Vieste
Larino
Termoli
Solmona
Celano
Tivoli
Paliano
Genoa
Savona
Albenga
Loano
Oneglia
Ventimiglia
Nice
Monaco
Tenda
Boglio
Spezia
Carrara
Massa
Pietrasanta
Pontremoli
Fivizzano
Fosdinovo
Sarzana
Castelnuovo
Modigliana
Faenza
Imola
Forli
Cesena
Bologna
Argenta
Ferrara
Rovigo
Adria
Comacchio
Casalecchio
Sassuolo
Reggio
Modena
Formovo
Borgotaro
Parma
Mirandola
Guastalla
Luzzara
Colorno
Casalmaggiore
Cremona
Crema
Lodi
Pizzighitone
Castiglione
Peschiera
Chiari
Rivoli
Bassano
Asolo
Castelfranco
Conegliano
Belluno
Feltre
Campoformio
Marano
Lodrone
Trent
Arona
Novara
Vigevano
Pavia
Alessandria
Novi
Bobbio
Tortona
Voghera
Casale
Turin
Susa
Chivasso
Fenestrelle
Pinerolo
Saluzzo
Mondovi
Ceva
Millesimo
Acqui
Asti
Montebello
Piacenza
S. Donnino
Borgo S. Donnino
Lecco
Como
Milan
Monza
Masserano
Orta
Lampugnano
Macagno
Luino
Chiavenna
Sondrio
Bormio
Tirano
Edolo
Breno
Riva
Roveredo
Trento
Bassano
Feltre
Belluno
Conegliano
Asolo
Castelfranco
Treviso
Venice
Padua
Verona
Vicenza
Rovigo
Adria
Chioggia
Comacchio
Ravenna
Cervia
Cesena
Rimini
Pesaro
Fano
Urbino
Sinigaglia
Ancona
Jesi
Loreto
Recanati
Macerata



John Bartholomew & Co., Edin.r


CENTRAL EUROPE
1789
English Miles
0 50 100 200
10
0
50
40
0
Shetland Is.
Orkney Is.
Bergen
Christiansand
DENMARK AND NORWAY
NORTH SEA
SCOTLAND
Culloden
Aberdeen
Perth
Dundee
Falkirk
Edinburgh
Glasgow
Prestonpans
Belfast
Carlisle
Newcastle
Drogheda
Galway
IRELAND
Dublin
York
Liverpool
Preston
Chester
Cork
Wales
ENGLAND
Birmingham
Cardiff
Bristol
London
Sedgemoor
Dover
Land's End
ATLANTIC OCEAN
English Channel
Bay of Biscay
Amsterdam
Utrecht
UNITED NETHERLANDS
Minister
Antwerp
Brussels
AUSTRIAN NETHERLANDS
Liege
Cologne
Cassel
Cherbourg
Havre
Caen
Brest
Rheims
Paris
Versailles
R. Seine
Verdun
Metz
Mayence
Rennes
Chartres
Fontainebleau
Toul
Strasbourg
Stuttgart
Orleans
R. Loire
Angers
Nantes
Tours
Dijon
Mulhausen
Montbeliard
Basancon
Neufchatel
Nevers
FRANCE
Bern
SWITZERLAND
Montpensier
Pampadour
Lyons
Geneva
Savoy
Grenoble
PIEDMONT (To Sardinia)
Milan (To Austria)
Bordeaux
R. Garonne
Agen
R. Rhone
Valence
Turin
Genoa
Coruña
C. Finisterre
Oviedo
Pontevedra
Bayonne
Orange
Avignon
Lucca
Leon
Pau
Taulouse
Pamplona
Narbonne
Marseilles
Nice
Burgos
R. Ebro
Andorra
Toulon
Oporto
Braga
R. Douro
Corsica
Bast
Ajaccio
Coimbra
Ciudad Rodrigo
Saragossa
Cardona
Gerona
Lerida
SPAIN
Madrid
Tortosa
Barcelona
Lisbon
R. Tagus
Alcantara
Toledo
Sassari
Minorca (Brit.)
R. Guadiana
Palma
Port Mahon
SARDINIA
Badajoz
Valencia
Majorca
Olivenza
la Carolina
Iviza
Cordova
Murcia
Alicante
Sagres
Lagos
Seville
Granada
Cartagena
MEDITERR
Cadiz
Malaga
la Calle
Algiers
Gibraltar (Br.)
Tangier
Ceuta (Span.)
Bona
Tun
Melilla (Span.)
Oran (Span.)
FEZ & MOROCCO
ALGIERS
TUN



John Bartholomew & Co., Edin.r


CENTRAL EUROPE
1810
English Miles
0 100 200
10
0
50
40
Shetland Is.
Orkney Is.
Bergen
Stavenger
NORWAY AND
DENMARK
Jutlan
Fredericia
Kiel
Hols
Hamb
Brem
Hanover
Westp
Cassel
Nassau
CONFE
Frankf
Darmst
OF THE
Mannheim
Rastadt
Stutt
Wurtemb
Baden
Stockach
Zurich
Bern
SWITZERLAN
Milan
Lodi
Maren
Genoa
Savona
Luce
Nice
Cannes
Toulon
El
Corsica
Ajaccio
Cagli
SARDINIA
Minorca
Majorca
Iviza
Balearic Isles
M E D I
Algiers
Bona
Tuna
Constantine
TUNI
ALGIERS
Oran
Tlemcen
MOROCCO
Melilla (Sp.)
Penon de Velez (Sp.)
Alhucemas I. (Sp.)
Alboran (Sp.)
Tangier
Ceuta
Gibraltar (Br.)
C. Trafalgar
Cadiz
Seville
Malaga
Granada
Lorca
Murcia
Alicante
Cartagena
Cordova
Bailen
Castalla
Murviedro
Valencia
Ciudad Real
Albuera
Badajoz
R. Guadiana
Ocana
Uclbs
Almonacid
Madrid
Talavera
R. Tagus
Toledo
Aranjuez
Belchite
Tarragona
Tortosa
Barcelona
Lerida
Gerona
Saragossa
Ildefonso
Salamanca
R. Douro
Zamora
Toro
Medina de Rio Seco
Burgos
Vitoria
R. Ebro
Pamplona
Andorra
Carvalho
Oporto
Busaco
Coimbra
Almeida
Ciudad Rodrigo
Viseu
Aveiro
Torres Vedras
Cintra
Lisbon
C. St. Vincent
PORTUGAL
C. Finisterre
Corunna
Lugo
Santiago
Santander
S. Sebastian
Espinosa
Bayonne
Orthes
Toulouse
Nimes
Avignon
Marseilles
Toulon
Grenoble
Chambery
Lyons
Valence
Turin
Genoa
Perigueux
Clermont
Limoges
Bordeaux
R. Garonne
La Rochelle
Rochefort
Bay of Biscay
Nantes
Tours
Orleans
Le Mans
Vannes
Rennes
Brest
Cherbourg
Harfleur
Channel Is. (Br.)
Amiens
Rouen
Paris
Fontainebleau
Montereau
Troyes
Dijon
Valençay
Nevers
R. Loire
R. Seine
Neuchâtel
Basel
Strassburg
La Rothiere
Bar
Arcis
Vitry
Montmirail
Valmy
Craonne
Laon
Luxemburg
Liege
Namur
Tournay
Lille
Ligny
Jemappes
Brussels
Antwerp
Boulogne
Dover
Portsmouth
Plymouth
Lands End
Bristol
London
Cardiff
Birmingham
ENGLAND
Wales
Liverpool
Manchester
York
Hull
Carlisle
Newcastle
Berwick
Edinburgh
Glasgow
Perth
Dundee
Aberdeen
SCOTLAND
Belfast
Galway
Limerick
Cork
IRELAND
Dublin
Helgoland (Br.)
Camperdown
The Hague
Amsterdam
Holland
Munster
Wesel
Cologne
Aix la Chapelle
Bern
Meuse
R. Rhine
ATLANTIC OCEAN
English Channel
NORTH SEA



John Bartholomew & Co., Edinr.


EUROPE
1815
English Miles
0 50 100 200 300 400 500
KINGDOM OF SWEDEN AND NOR
NORWAY
Christiania
Bergen
Stavanger
Christiansand
The Naze
SWEDE
Gothenburg
Aarhaus
DENMARK
Copenhagen
Malmo
Karlskro
NORTH SEA
Shetland Is
Orkney Is
Hebrides
SCOTLAND
Aberdeen
Edinburgh
Glasgow
Belfast
IRELAND
Dublin
Cork
Valentia
ATLANTIC OCEAN
Manchester
Liverpool
ENGLAND
Birmingham
London
Bristol
Lands End
Schleswig
Heligoland (Br.)
Rügen
Hamburg
Bremen
Hanover
Berlin
PRU
Amsterdam
Rotterdam
NETHERLANDS
Antwerp
Brussels
Lille
Waterloo
Cassel
PRUSSIA
GERMAN
Cologne
Erfurt
Leipzig
Dresden
SAXONY
Fulda
CONFEDERAT
English Channel
Channel Is
Havre
Amiens
Rouen
Luxemburg
Brest
Rennes
Paris
Rheims
Metz
Frankfort
Nuremberg
Prague
BAVARIA
Orleans
R. Seine
Montereau
Strassburg
WURTEMBERG
Stuttgart
R. Danube
Tours
R. Loire
Freiburg
Munich
Linz
Nantes
FRANCE
Dijon
Basel
Zurich
Salzburg
Rochefort
Poitiers
Limoges
Bay of Biscay
Bern
Innsbruck
SWITZERLAND
C. Ortegal
Corunna
Lyons
St. Etienne
Perigueux
Geneva
Trent
Bordeaux
Milan
LOMBARDY
VENETIA
Trie
Santiago
Vigo
Bilbao
Bayonne
R. Rhone
SARDINIA
Turin
Verona
Venice
Oporto
S. Sebastian
Burgos
Grenoble
Toulouse
Genoa
PARMA
MODENA
Bologna
Valladolid
R. Douro
Avignon
Lucca
Cette
Nice
Monaco
Florence
Leghorn
TUSCANY
Ancona
PAPAL STATES
Lisbon
PORTUGAL
SPAIN
Madrid
R. Tagus
Toledo
Barcelona
Marseilles
Toulon
Corsica
Ajaccio
Elba
Viterbo
Rome
Naples
Sassari
SARDINIA
Valencia
Balearic Is
Minorca
Majorca
Iviza
C. St. Vincent
R. Guadalquivir
Cordova
Murcia
Alicante
Seville
Cadiz
Granada
Cartagena
MEDITERRA
Gibraltar (Br.)
Tangier
Ceuta (Sp.)
Algiers
Bona
Tunis
Palermo
Messin
Oran
MOROCCO
ALGIERS
TUNIS
Tripoli
20 15 10 5 0 5 10
55 50 45 40 35 30
5 0 5 10



John Bartholomew & Co., Edinr.


ARCTIC
Jan Mayen
Arctic Circle
ICELAND
Reikiavik
Mt. Hecla
Faroe Is.
Shetland Is.
Orkney Is.
C. Wrath
Rockall
ATLANTIC OCEAN
BRITISH ISLES
SCOTLAND
Edinburgh
Glasgow
Aberdeen
Inverness
Duncansby Hd.
Hebrides
IRELAND
Belfast
Dublin
Galway
Cork
C. Clear
Liverpool
Manchester
Newcastle
Carlisle
ENGLAND
Birmingham
London
Bristol
St. George's Channel
Irish Sea
Land's End
Scilly I.
NORTH SEA
Helgoland
Texel
Amsterdam
Rotterdam
Hague
Utrecht
Zuyder Zee
Arnhem
Nimeguen
Cleves
Hanover
Brunswick
Magdeburg
Berlin
Prussia
Stettin
Dantzic
Posen
GERMANY
Hamburg
Bremen
Emden
Oldenburg
Heligoland
Rügen
Stralsund
Mecklenburg
Schleswig
Jutland
Skagerrack
Kattegat
Sound
Elsinore
Copenhagen
Malmo
Carlscrona
Oland
Gottland
Cattegat
Christiansand
Christiania
Stavanger
Bergen
Hardanger Fd.
Sognefjord
Trondhjem
Christiansund
Aalesund
Lofoden Is.
Malstrom
Bodö
Hammerfest
Tromsö
Alstahoug
Dovre Fd.
Romsdal
Hernösand
Gefle
Upsala
Mälar L.
Stockholm
Wener L.
Wetter L.
Göttenburg
Calmar
Gulf of Bothnia
Aland Is.
Finland
Gulf of Finland
Baltic Sea
Kiel
Lübeck
Rostock
Danzig
Königsberg
Memel
Courland
Riga
Dorpat
Pernau
Reval
Gulf of Riga
Moon Sd.
Irbens Sd.
Dagden
Oesel
Narva
Lake Peipus
Pskov
Pleskow
Pol
Vistula
Cra
Bohemia
Prague
Moravia
Brunn
Austerlitz
Danube
Vienna
Budapest
AUSTRIA-
Hun
Szeg
Graz
Trieste
Gulf of Venice
Adriatic Sea
Bosnia
Belgrade
Servia
SER
MONTE-
NEGRO
Venice
Ancona
Brindisi
Otranto
Corfu
Ionian
Naples
Rome
R. Tiber
Vesuvius
Gaeta
Capua
Tarento
Gulf of Tarento
Sardinia
Corsica
Elba
Florence
Leghorn
Genoa
Gulf of Genoa
Milan
Turin
Alps
Mont Cenis
Switzerland
Berne
Geneva
Lucerne
Zurich
Constance
Basle
Strasburg
Rhine
Mayence
Frankfort
Cologne
Coblenz
Aix-la-Chapelle
Liege
Namur
Brussels
Ghent
Antwerp
Bruges
Ostend
Dunkirk
Calais
Boulogne
Dover
Strait of Dover
English Channel
Channel Is.
Brest
Bay of Biscay
FRANCE
Paris
Rouen
Lille
Arras
Amiens
Metz
Nancy
Strasburg
Carlsruhe
Nuremberg
Stuttgart
Munich
Ratisbon
Danube
Rochefort
La Rochelle
Nantes
R. Loire
Orleans
Belle Isle
Quiberon
C. Finisterre
C. Ortegal
Corunna
St. Sebastian
Bilbao
Bordeaux
Garonne
Toulouse
Lyons
St. Etienne
Auvergne
Cevennes
Rhone
Marseilles
Gulf of Lions
Toulon
Nice
Var
Maritime Alps
Piedmont
Turin
Milan
Verona
Mantua
Modena
Parma
Bologna
Ferrara
Po
Apennines
Leghorn
Florence
Genoa
Gulf of Genoa
Corsica
Str. of Bonifacio
Sardinia
Elba
Rome
R. Tiber
Naples
Vesuvius
Gaeta
Capua
Tarento
Gulf of Tarento
Brindisi
Otranto
Corfu
Ionian
Tyrrhenian Sea
Str. of Messina
Lipari Is.
Palermo
Sicily
C. Spartivento
Messina
C. Passaro
Gozo
Malta
C. Bon
Tunis
TUNIS
ALGERIA
Algiers
Oran
Fez
MOROCCO
Morocco
Atlas Mts.
Tripoli
G. of Cabes
Gulf of Sidra
AFRICA
PORTUGAL
Oporto
Coimbra
Lisbon
C. Roca
Vimiera
Douro
Salamanca
Valladolid
Castile
Madrid
Tagus
Badajos
Guadiana
Sa. Morena
Cordova
Seville
Cadiz
C. Trafalgar
Str. of Gibraltar
Gibraltar
Granada
Murcia
Valencia
Xucar
Carthagena
C. Gata
C. Palos
Barcelona
Ebro
Saragossa
Pyrenees
Balearic Is.
Minorca
Majorca
Ivica
C. Mao
SPAIN
Andorra
Perpignan
Canigou Mt.
Pyrenees Mts.
Roncesvalles
Vittoria
Navarre
Pamplona
Ebro
Tortosa
Valencia
Xucar
Murcia
Carthagena
Alicante
Gibraltar
Tarifa Pt.
Cape Spartel
Tangier
Ceuta
Algiers
Oran
Fez
Morocco
Atlas Mts.
Tunis
Bona
C. Bon
Gozo
Malta
Tripoli
G. of Cabes
Gulf of Sidra



John Bartholomew & Co., Edinr


Chief Industrial Districts
Coalfields
Letters indicate the nature of the Chief Industries
C Cotton I Iron L Linen M Machinery S Silk W Wool
Agriculture and Stock-rearing
Fishing
Only Navigable Rivers are shown
Principal Railways
ECONOMIC MAP OF
EUROPE
English Miles
0 100 200 300 400 500
NORWAY
SWEDEN
DENMARK
SCOTLAND
IRELAND
ENGLAND
WALES
NORTH SEA
GERMANY
FRANCE
SPAIN
PORTUGAL
ITALY
SWITZERLAND
BELGIUM
HOLLAND
AUSTRIA
M E D I T E R R
Trondhjem
Molde
Bergen
CHRISTIANIA
Stavanger
Christiansand
Göteborg
Malmö
COPENHAGEN
Shetland Is.
Orkney Is.
Rockall
Hebrides
Aberdeen
Dundee
Edinburgh
Glasgow
Londonderry
Belfast
Dublin
Limerick
Cork
Galway
Liverpool
Manchester
Carlisle
Newcastle
Hull
Birmingham
Bristol
LONDON
Plymouth
Southampton
Dover
Lands End
English Channel
Str. of Dover
Amsterdam
Rotterdam
Antwerp
Calais
BRUSSELS
Brest
Havre
Rouen
PARIS
Heligoland
Kiel
Hamburg
Bremen
Hanover
BERLIN
Cassel
Cologne
Leipzig
Dresde
Frankfurt
Luxemburg
Metz
Strassburg
Stuttgart
Nuremberg
Prague
Munich
VIENNA
Innsbruck
Nantes
Orleans
Tours
Nevers
Dijon
Basle
BERN
Lyon
Geneva
St Etienne
Bordeaux
Bay of Biscay
C. Ortegal
Coruña
C. Finisterre
Santander
Oviedo
Vigo
Oporto
Valladolid
Bayonne
Toulouse
St Sebastian
Cette
Nice
Marseille
Toulon
Saragossa
Barcelona
Milan
Turin
Genoa
Venice
Verona
Trieste
Florence
Leghorn
Ancona
Corsica
Ajaccio
Str. of Bonifacio
Elba
ROME
Naples
Sardinia
Sassari
Cagliari
Balearic Is.
Palma
Majorca
Minorca
Iviza
LISBON
MADRID
Toledo
Valencia
Cordova
Seville
Granada
Murcia
Cadiz
Malaga
Cartagena
Gibraltar (British)
Tarifa Pt.
Algiers
Tunis
TUNIS
Palermo
Stromboli
Lipari Is.
Sicily
Messina
Catania
Malta (British)
C. Pas
Rugen
Stet
Riga
Zara
Fiume
Trieste
Gr
WINE



John Bartholomew & Co., Edinr.

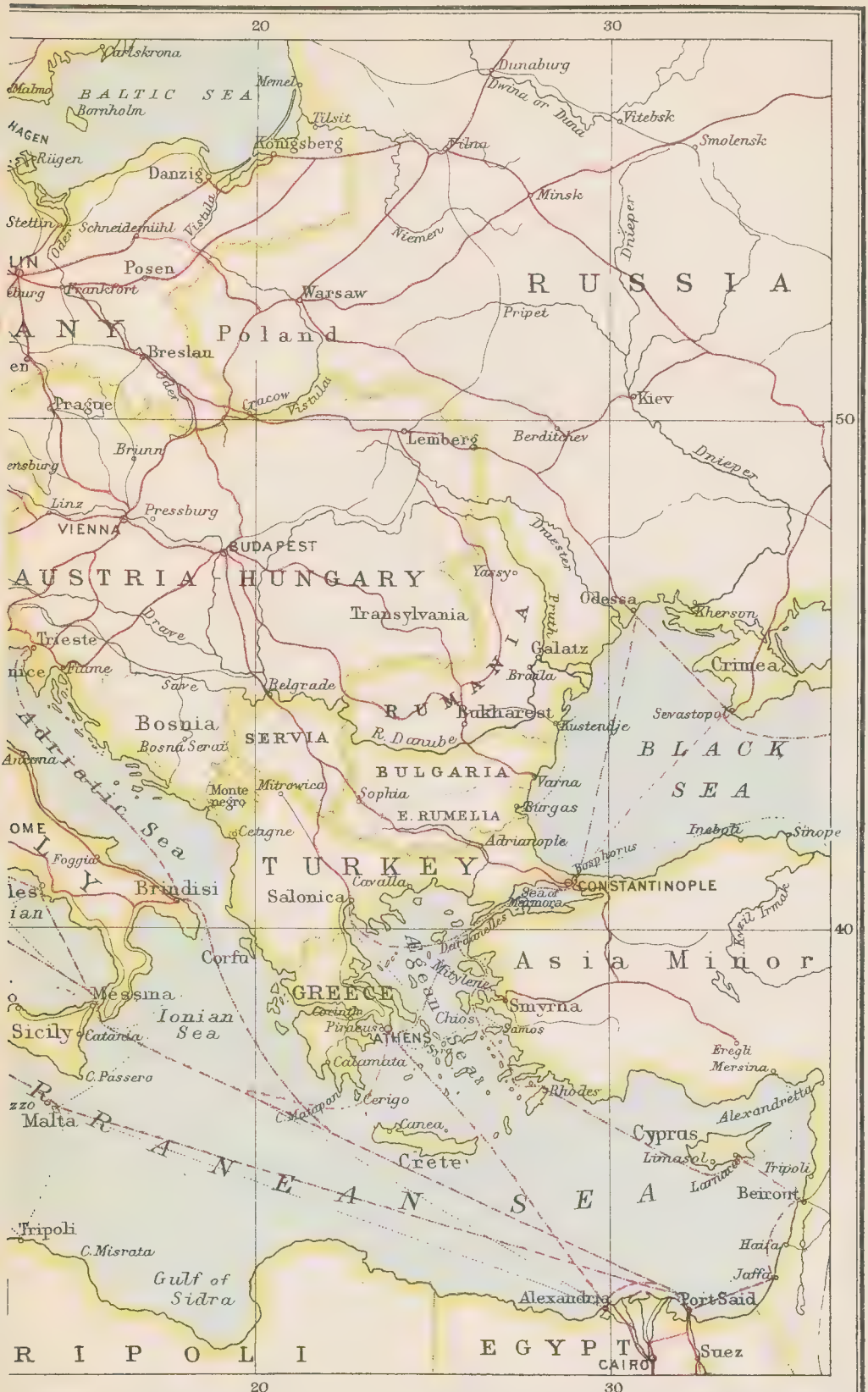


PRINCIPAL RAILWAY
AND STEAMSHIP ROUTES IN

CENTRAL EUROPE

AND THE MEDITERRANEAN

(On Mercator's Projection)



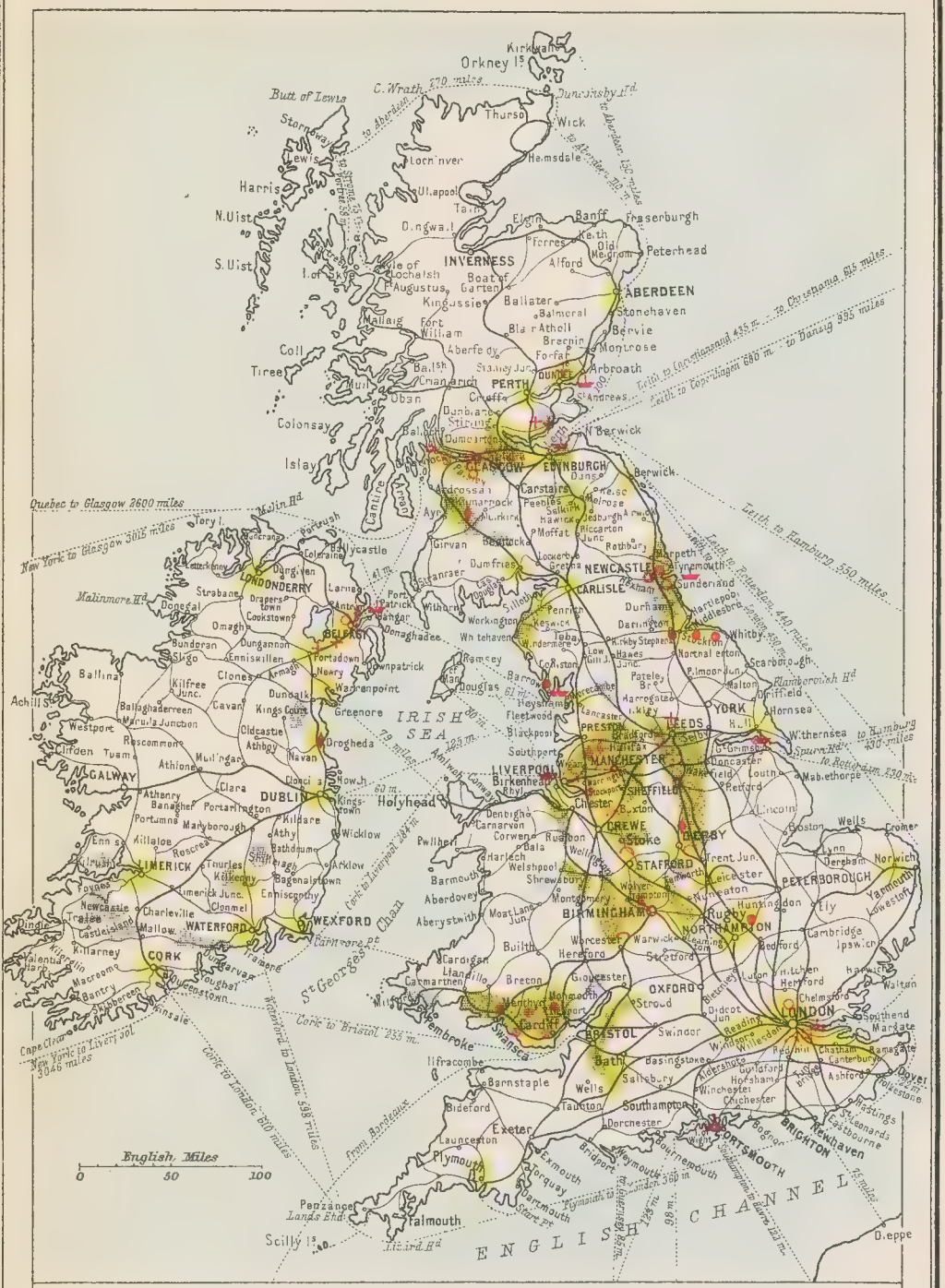
John Bartholomew & Co., Edinr.



AGRICULTURAL DISTRICTS

HEIGHT OF LAND
Above 2500 Ft
1500 - 2500 "
500 - 1500 "
0 - 500 "

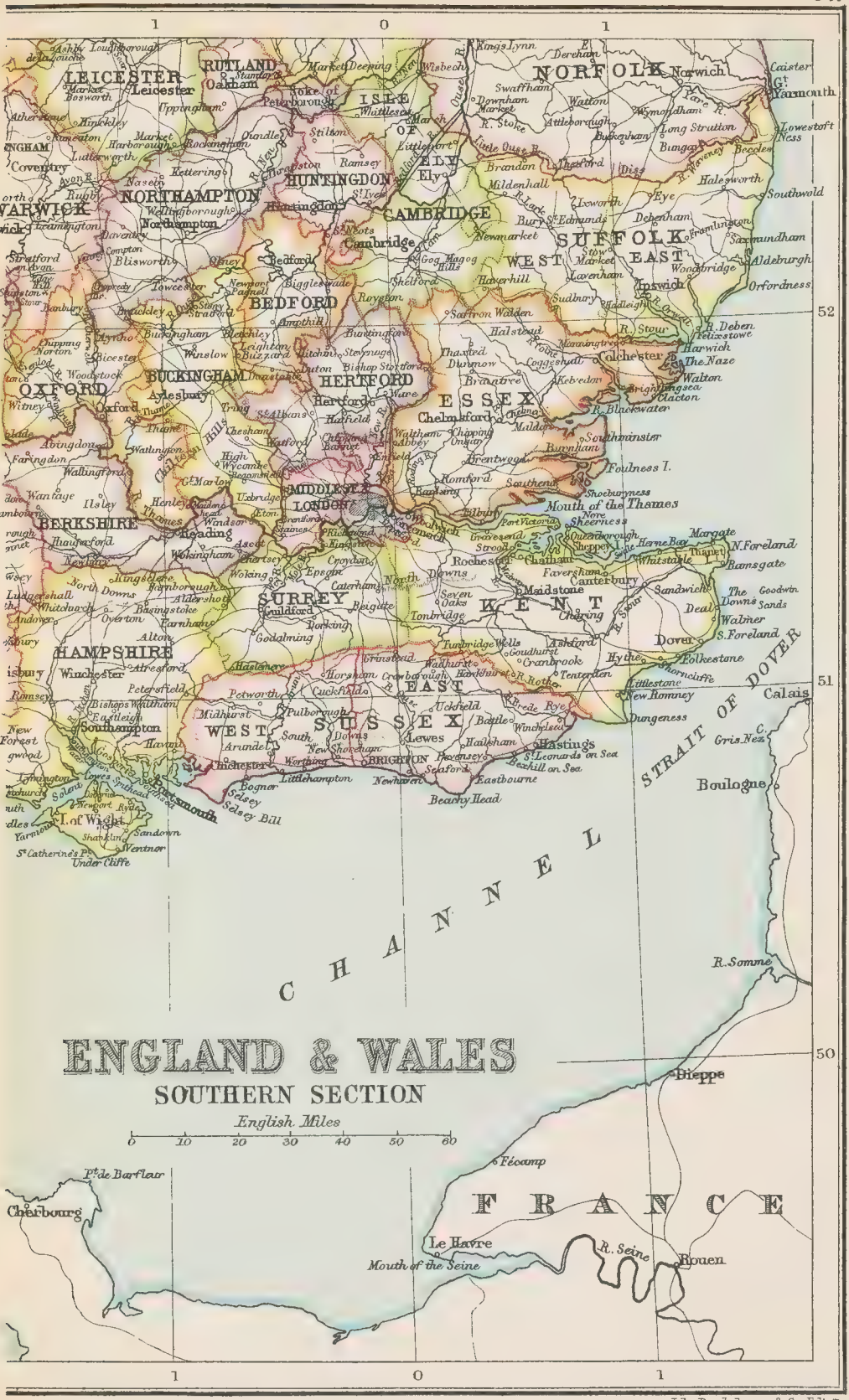
- *Upland Pasture suitable for Sheep*
- *Area suitable for Mixed Agriculture*
- *Chief Wheat Districts*
- *Districts where Cattle are most numerous*


Orkney Is
Kirkwall
Thurso
Wick
Stornoway
Lewis
Harris
N.Uist
S.Uist
Loch Inver
Ullapool
Dingwall
INVERNESS
Fort William
Oban
Coll
Tiree
Colonsay
Islay
Mull
Butt of Lewis
C. Wrath 170 miles
Dunnet Head
Aberdeen 130 miles
Aberdeen 210 miles
Banff
Fraserburgh
Peterhead
Elgin
Keith
Alford
Ballater
Balmoral
Stonehaven
ABERDEEN
Montrose
Arbroath
DUNDEE
PERTH
Crieff
St Andrews
Forfar
Brechin
Blair Atholl
Aberfeldy
Stanley Jun
Ballinluig
Crianlarich
Callander
Dunblane
Stirling
Balloch
Dumbarton
GLASGOW
EDINBURGH
N Berwick
Berwick
Leith to Gothenburg 435 m.
Leith to Christiansand 435 m.
Leith to Copenhagen 680 m.
Leith to Danzig 995 miles
Leith to Hamburg 550 miles
Leith to Rotterdam 440 miles
Carstairs
Peebles
Melrose
Selkirk
Hawick
Moffat
Riccarton Junc
Dumfries
Lockerbie
Gretna
Carlisle
Penrith
Durham
Darlington
Tebay
Kendal
Windermere
Ambleside
Coniston
Barrow
Ramsey
Douglas
Isle of Man
Heysham
Lancaster
Fleetwood
Blackpool
Preston
Wigan
Southport
Liverpool
Birkenhead
Rhyl
Holyhead
Chester
Crewe
Stoke
Derby
Sheffield
Manchester
Leeds
York
Bradford
Halifax
Selby
Hull
Driffield
Hornsea
Wetherby
Doncaster
Pontefract
Wakefield
Retford
Mablethorpe
Grimsby
Spurn Hd
Flamborough Hd
Whitby
Scarborough
Pickering
Malton
Pateley Bridge
Harrogate
Ilkley
Skipton
Low Gill Junc
Hawes
Richmond
Scotch Corner
Darlington
Durham
Sunderland
Tynemouth
Newcastle
Hartlepool
Middlesbro
Whitehaven
Workington
Keswick
Penrith
Carlisle
Newcastle
Lincoln
Boston
Wells
Cromer
Lynn
Dereham
Norwich
Yarmouth
Lowestoft
Peterborough
Ely
Cambridge
Ipswich
Bedford
Huntingdon
Rugby
Northampton
Leicester
Nuneaton
Trent Junc
Stafford
Wolverhampton
Shrewsbury
Birmingham
Wellington
Wellington
Worcester
Warwick
Leamington
Stratford
Hereford
Gloucester
Cheltenham
Oxford
Stroud
Didcot Junc
Reading
Basingstoke
Aldershot
Guildford
Horsham
Winchester
Chichester
Salisbury
Swindon
Bristol
Bath
Wells
Taunton
Barnstaple
Ilfracombe
Bideford
Exeter
Launceston
Plymouth
Torquay
Dartmouth
Start Pt
Exmouth
Bridport
Weymouth
Dorchester
Southampton
Portsmouth
Bognor
Brighton
Newhaven
Eastbourne
St Leonards
Hastings
Tunbridge Wells
Ashford
Canterbury
Ramsgate
Margate
Dover
Folkestone
Chatham
Rochester
Gravesend
Tilbury
Southend
Chelmsford
Colchester
Ipswich
Harwich
Walton
Hitchin
Hertford
Luton
Watford
Aylesbury
Didcot
Reading
Wokingham
Windsor
Redhill
Guildford
Horsham
Ashford
Canterbury
Ramsgate
Margate
Dover
Folkestone
Hastings
Eastbourne
St Leonards
Tunbridge Wells
Chichester
Winchester
Salisbury
Basingstoke
Aldershot


SCOTLAND
EDINBURGH
GLASGOW
Arran
Ayr
Lanark
FIRTH OF CLYDE
Ailsa Craig
Mull of Galloway
Burrow Hd.
Whithorn
Wigtown
Stranraer
Portpatrick
Dumfries
R. Nith
Moffat
SOLWAY FIRTH
Silloth
Carlisle
Port Carlisle
Longtown
Gretna
R. Esk
R. Liddel
R. Eden
R. Irthing
Brampton
Hexham
Allendale
R. Derwent
Cheviot Hills
Cheviot 2676
Selkirk
Hawick
Jedburgh
Melrose
Kelso
R. Tweed
Berwick upon Tweed
Norham
Tweedmouth
Belford
Alnwick
Rothbury
Otterburn
R. Coquet
R. Rede
Bellingham
R. Tyne
R. Wansbeck
Wark
Bedlington
R. Blyth
NORTHUMBERLAND
NEWCASTLE upon Tyne
Halmshiside
S. Tyne
Allendale
Stanhope
Wolsingham
DURHAM
Middleton in Teesdale
Barnard Castle
Appleby
Brough
Bowes
Reeth
Richmond
Leyburn
Hawes
Sedbergh
Kirkby Stephen
Kirkby Lonsdale
Whernside
Penyghent
Ingleborough
Ingleton
Settle
Grassington
Skipton
Ilkley
Keighley
Bingley
Haworth
Nelson
Burnley
Bradford
Halifax
Todmorden
Elland
Littleborough
Rochdale
Bury
Bolton
Oldham
Middleton
Prestwich
MANCHESTER
Salford
Eccles
Stockport
Stalybridge
Hyde
Glossop
The Peaks
Altrincham
Knutsford
Northwich
Macclesfield
Buxton
Castleton
Chapel en le Frith
Edale
Ashbourne
Leek
Longnor
Warslow
Hanley
Burslem
Newcastle under Lyme
Stoke upon Trent
Longton
Cheadle
Uttoxeter
Dove
Tutbury
Burton upon Trent
Rugeley
Lichfield
Tamworth
Walsall
Wednesbury
West Bromwich
Bilston
Dudley
Brierley Hill
Stourbridge
Kidderminster
Bewdley
Ludlow
Cleobury Mortimer
Clun
Bishops Castle
Craven Arms
Church Stretton
Much Wenlock
Broseley
Wolverhampton
Willenhall
Wednesbury
Oldbury
BIRMINGHAM
Solihull
Henley
Stratford
Ecclesall
Eccleshall
Stafford
Newport
Wellington
Penkridge
Shifnal
The Wrekin
Market Drayton
Ellesmere
Wem
Whitchurch
Malpas
Nantwich
Middlewich
Congleton
Crewe
Tarporley
Chester
Northwich
Runcorn
Widnes
Warrington
Prescot
St. Helens
Newton
Leigh
Wigan
Ormskirk
Formby
Southport
Lower Darwen
Chorley
Preston
Blackburn
Accrington
Burnley
Colne
Longridge
Poulton
Blackpool
St. Annes
Lytham
Fleetwood
Pilling
Garstang
Clitheroe
Ribble
R. Ribble
LANCASHIRE
Lancaster
Morecambe
Heysham
Walney I.
Barrow in Furness
Ulverston
Dalton
Furness
Broughton
Kirkby
Bootle
Ravenglass
R. Esk
R. Duddon
Whitehaven
St. Bees Hd.
Egremont
Cockermouth
Workington
Maryport
Silloth
Aspatria
Wigton
Allonby
Kirkoswald
Cross Fell
Alston
Haltwhistle
Stanhope
Saddleback
Skiddaw
Derwent Water
Bassenthwaite Water
Keswick
Crummock Water
Buttermere
Ennerdale Water
Wast Water
Scafell
Ambleside
Coniston
Windermere
Hawkshead
Grasmere
Rydal
Kendal
Sedbergh
Dent
Garsdale
Ingleton
Clapham
Giggleswick
Settle
Malham
Gargrave
Skipton
Embsay
Otley
Ilkley
Addingham
Keighley
Haworth
Bingley
Shipley
Bradford
Halifax
Elland
Brighouse
Huddersfield
Penistone
Sheffield
Rotherham
Doncaster
Thorne
Goole
Selby
Tadcaster
Wetherby
Boroughbridge
Ripon
Masham
Middleham
Leyburn
Richmond
Catterick
Scotch Corner
Darlington
Stockton
Yarm
Guisborough
Whitby
Scarborough
Filey
Bridlington
Driffield
Beverley
Hull
Cottingham
Hedon
Patrington
Withernsea
Spurn Head
Aldbrough
Hornsea
Burton Constable
Skirlaugh
Hedon
Ravenspurn
Humber
Grimsby
Cleethorpes
Barton
Brigg
Gainsborough
Retford
Worksop
Mansfield
Chesterfield
Matlock
Bakewell
Buxton
Ashbourne
Derby
Belper
Ripley
Alfreton
Heanor
Ilkeston
Long Eaton
Nottingham
Beeston
Loughborough
Melton Mowbray
Oakham
Uppingham
Market Harborough
Kettering
Wellingborough
Northampton
Towcester
Brackley
Banbury
Daventry
Rugby
Coventry
Nuneaton
Atherstone
Tamworth
Lichfield
Burton upon Trent
Uttoxeter
Ashbourne
Leek
Cheadle
Biddulph
Congleton
Sandbach
Middlewich
Nantwich
Whitchurch
Wem
Shrewsbury
Ellesmere
Oswestry
Llanymynech
Welshpool
Newtown
Montgomery
Machynlleth
Llanidloes
Rhayader
Builth
Llandrindod Wells
Knighton
Presteigne
Kington
Leominster
Ludlow
Tenbury
Bewdley
Kidderminster
Stourbridge
Halesowen
Dudley
Bridgnorth
Shifnal
Wellington
Newport
Market Drayton
Whitchurch
Malpas
Wrexham
Ruabon
Llangollen
Corwen
Bala
Dolgelly
Barmouth
Towyn
Aberdovey
Machynlleth
Montgomery
Newtown


ENGLAND & WALES
NORTHERN SECTION
English Miles
0 10 20 30 40 50 60
NORTH SEA
The Wash
Farne Is.
Bamborough Cas.
Dunstanborough Cas.
Almouth
Coquet I.
Newbiggin
Blyth
Hartley
Tynemouth
S. Shields
Sunderland
Seaham Harb.
Durham
Eden
Hartlepool
West Hartlepool
Saltburn
Whitby
Robin Hood Bay
Scarborough
Filey
Flamborough Hd.
Bridlington
Bridlington Quay
Hornsea
Withernsea
Spurn Hd.
Humber Mouth
Saltfleet
Mablethorpe
Sutton
Alford
Skegness
Wainfleet
Boston
Holbeach
Spalding
Wisbech
Lynn
King's Lynn
Hunstanton
Wells
Sheringham
Foulness
Cromer
Mundesley
N. Walsham
Aylsham
Coltishall
Yarmouth
Lowestoft Ness
Beccles
Bungay
Harleston
Southwold
Diss
Thetford
Brandon
Mildenhall
Ely
Littleport
March
Whittlesea
Peterborough
Stamford
Oakham
Melton Mowbray
Loughborough
Ashby de la Zouch
Market Bosworth
Hinckley
Nuneaton
Rugby
Coventry
Lutterworth
Market Harborough
Daventry
Towcester
Northampton
Kettering
Thrapston
Oundle
Stilton
Ramsey
Huntingdon
Rockingham
Uppingham
Grantham
Bourn
Corby
Falkingham
Sleaford
Boston
Tattershall
Spilsby
Horncastle
Wragby
Louth
Market Rasen
Gainsborough
Lincoln
Newark
Southwell
Mansfield
Worksop
Retford
Doncaster
Pontefract
Wakefield
Barnsley
Sheffield
Rotherham
Chesterfield
Matlock
Derby
Nottingham
Ilkeston
Loughborough
Leicester
Ashby
Burton
Uttoxeter
Ashbourne
Wirksworth
Belper
Alfreton
Eckington
Dronfield
Chesterfield
Tadcaster
Wetherby
Otley
Ripley
Knaresborough
Harrogate
Ripon
Boroughbridge
Thirsk
Northallerton
Darlington
Stockton
Middlesbrough
Guisborough
Cleveland
Stokesley
Yarm
Richmond
Reeth
Bedale
Hawes
Sedbergh
Kirkby Lonsdale
Settle
Skipton
Keighley
Bradford
Halifax
Huddersfield
Dewsbury
Wakefield
Leeds
Selby
Howden
Goole
Thorne
Crowle
Doncaster
Barton
Patrington
Hedon
Hull
Beverley
Pocklington
Market Weighton
Driffield
Great Driffield
Malton
Helmsley
Pickering
Hunmanby
Wolds
Moors
Cleveland
Esk

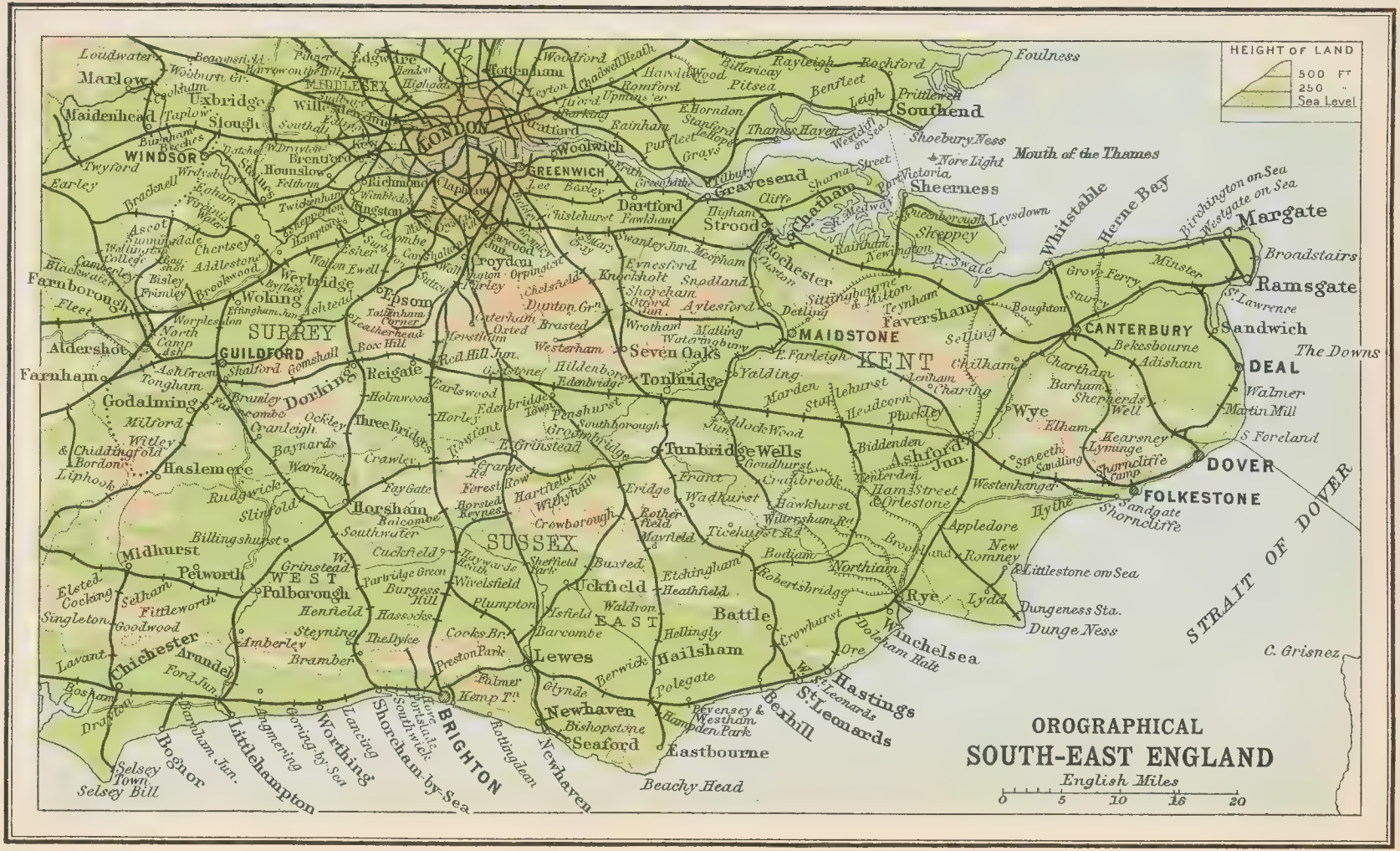

CARDIGAN BAY
BRISTOL CHANNEL
ENGLISH CHANNEL
Lyme Bay
CARDIGAN
MONTGOMERY
SHROPSHIRE
RADNOR
HEREFORD
WORCESTER
PEMBROKE
CARMARTHEN
BRECKNOCK
GLOUCESTER
GLAMORGAN
MONMOUTH
WILTSHIRE
SOMERSET
DEVON
DORSET
CORNWALL
Continuation
On the same scale
Alderney
Race of Alderney
CHANNEL ISLANDS
Guernsey
Herm
Sark
Jersey
St Helier
Lundy I.
Bill of Portland
Lizard Hd.
Land's End
Falmouth B.
Manacles
Start Pt.
Prawle Pt.
Dodman Pt.
Eddystone Light Ho.
Portland I.
St Albans Hd.
Milford Haven
Carmarthen Bay
Swansea Bay
Worms Hd.
St Gowans Hd.
St Davids Hd.
Strumble Hd.
Ramsey I.
St Brides B.
Skomer I.
Caldy I.
Tenby
Pembroke
Milford
Haverfordwest
Fishguard
Cardigan
Aberystwith
Aberaeron
Aberdovey
Towyn
Machynlleth
Montgomery
Newtown
Llanidloes
Welshpool
Shrewsbury
Ludlow
Bridgnorth
Wellington
Wenlock
Much Wenlock
Broseley
Kidderminster
Bromsgrove
Droitwich
Worcester
Malvern
Hereford
Leominster
Ross
Monmouth
Abergavenny
Brecon
Builth
Llandovery
Llandilofawr
Carmarthen
Llanelly
Kidwelly
Burry Inlet
Swansea
Gower
Neath
Aberavon
Port Talbot
Bridgend
Llantrisant
Pontypridd
Cowbridge
Cardiff
Newport
Chepstow
Tintern Abbey
Tetbury
Cirencester
Stroud
Gloucester
Cheltenham
Tewkesbury
Evesham
Pershore
Redditch
Bromsgrove
Stourbridge
Dudley
Wolverhampton
Walsall
Lichfield
Tamworth
Bristol
Clevedon
Portishead
Avonmouth
Severn
Severn Tunnel
Bath
Chippenham
Devizes
Marlborough
Swindon
Wantage
Abingdon
Oxford
Reading
Newbury
Andover
Basingstoke
Salisbury
Warminster
Frome
Wells
Glastonbury
Taunton
Bridgwater
Burnham
Weston super Mare
Axbridge
Cheddar
Mendip Hills
Radstock
Westbury
Trowbridge
Melksham
Devizes
Marlborough
Hungerford
Newbury
Reading
Henley
Wallingford
Abingdon
Oxford
Aylesbury
Thame
Watlington
Henley
Maidenhead
Windsor
Staines
Egham
Guildford
Godalming
Farnham
Alton
Winchester
Romsey
Southampton
Lymington
Ringwood
Christchurch
Bournemouth
Poole
Wimborne
Blandford
Sturminster Newton
Sherborne
Yeovil
Crewkerne
Chard
Ilminster
Wellington
Taunton
Tiverton
Bampton
Dulverton
Minehead
Watchet
Dunster
Lynton
The Foreland
Ilfracombe
Barnstaple
Bideford
Torrington
Hartland Pt.
Clovelly
Westward Ho!
Appledore
Instow
Braunton
Croyde
Woolacombe
Combe Martin
Lynmouth
Exmoor Forest
Dunkery Beacon
Porlock
Watchet
Bridgwater Bay
Axe
Brent Tor
Launceston
Tavistock
Okehampton
Crediton
Cullompton
Honiton
Axminster
Lyme Regis
Sidmouth
Exeter
Exmouth
Dawlish
Teignmouth
Newton Abbot
Ashburton
Totnes
Paignton
Torquay
Tor Bay
Brixham
Dartmouth
Kingswear
R. Dart
Kingsbridge
Salcombe
Plymouth
Devonport
Saltash
Looe
Liskeard
Callington
Bodmin
Wadebridge
Padstow
Camel
Watergate B.
New Quay
Lostwithiel
Truro
St Mawes
St Austell
St Austell B.
Falmouth B.
Manacles
Lizard Hd.
Helston
Penzance
St Michael's Mount
Mousehole
Newlyn
Porthcawl
Kenfig
Margam
Aberdare
Merthyr Tydfil
Tredegar
Pontrilas
Ross
Mitcheldean
Lydney
Berkeley
Dursley
Nailsworth
Sharpness
Thornbury
Wotton-under-Edge
Malmesbury
Cricklade
Swindon
Highworth
Faringdon
Wantage
Wallingford
Goring
Pangbourne
Reading
Basingstoke
Whitchurch
Andover
Stockbridge
Romsey
Fordingbridge
Ringwood
Wimborne
Blandford
Sherborne
Yeovil
Crewkerne
Chard
Ilminster
Taunton
Wellington

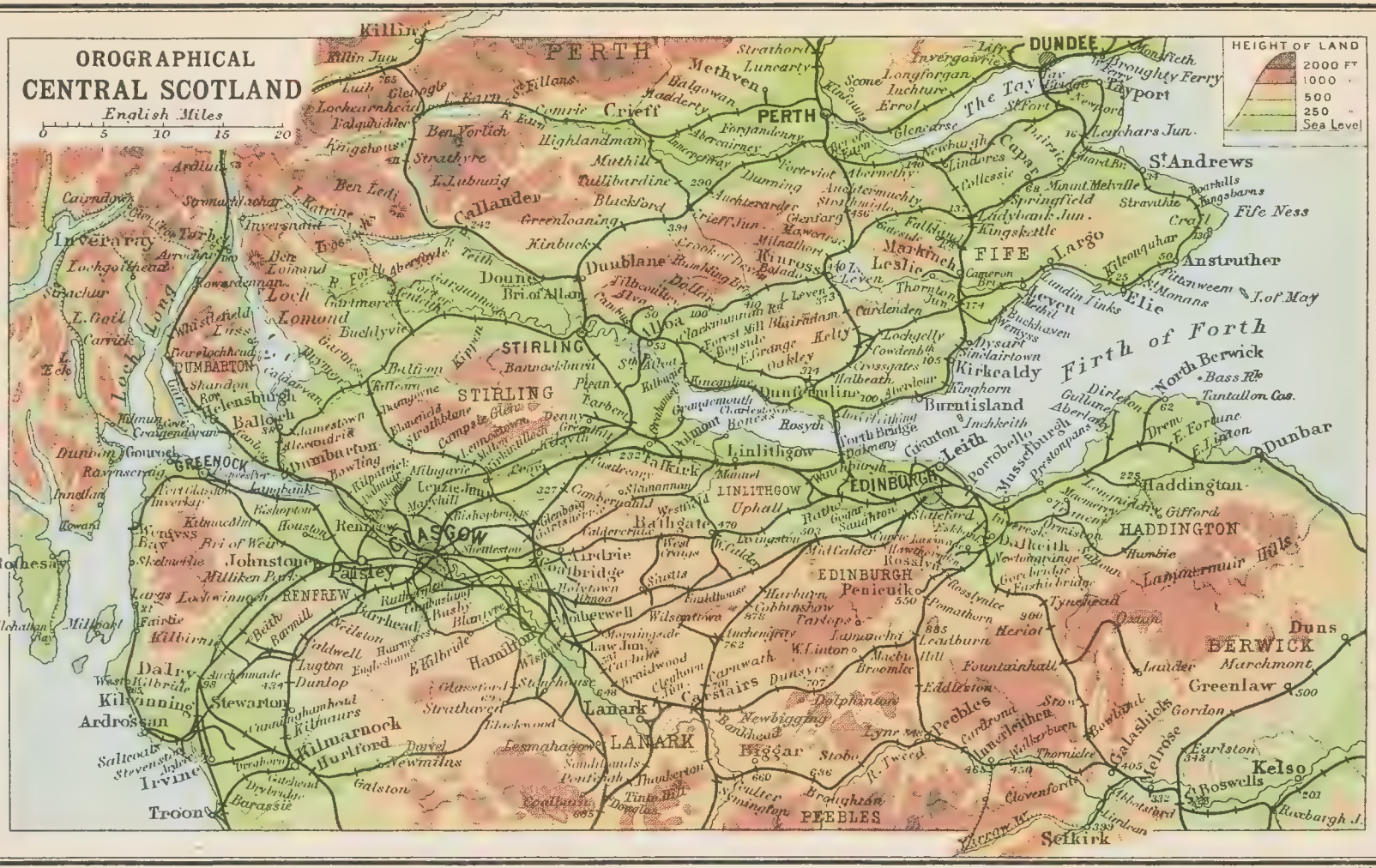

ENGLAND & WALES
SOUTHERN SECTION
English Miles
0 10 20 30 40 50 60
CHANNEL
STRAIT OF DOVER
LEICESTER
RUTLAND
NORFOLK
NORTHAMPTON
HUNTINGDON
ELY
CAMBRIDGE
SUFFOLK
WEST
EAST
BEDFORD
WARWICK
BUCKINGHAM
HERTFORD
ESSEX
OXFORD
MIDDLESEX
LONDON
BERKSHIRE
SURREY
KENT
HAMPSHIRE
SUSSEX
WEST
EAST
BRIGHTON
I. of Wight
Norwich
Yarmouth
Lowestoft
Ness
Southwold
Aldeburgh
Orfordness
Harwich
The Naze
Walton
Colchester
Ipswich
Woodbridge
Framlingham
Saxmundham
Halesworth
Beccles
Bungay
Long Stratton
Diss
Thetford
Brandon
Swaffham
Dereham
Wisbech
Kings Lynn
Peterborough
Stamford
Oakham
Leicester
Market Bosworth
Coventry
Rugby
Northampton
Wellingborough
Huntingdon
St Ives
Ramsey
Whittlesea
Stilton
Oundle
Rockingham
Kettering
Market Harborough
Lutterworth
Daventry
Banbury
Brackley
Towcester
Bedford
Biggleswade
Shefford
Royston
Cambridge
Newmarket
Bury St Edmunds
Sudbury
Haverhill
Lavenham
Stowmarket
Debenham
Eye
Diss
Thetford
Brandon
Mildenhall
Ely
Wisbech
Downham Market
Watton
Attleborough
Buckenham
Yarmouth
Caister
Gt Yarmouth
Lowestoft
Ness
Beccles
Bungay
Long Stratton
Wymondham
Aylsham
Reepham
Fakenham
Swaffham
Dereham
Kings Lynn
Wisbech
Market Deeping
Stamford
Oakham
Uppingham
Market Bosworth
Leicester
Coventry
Rugby
Northampton
Wellingborough
Huntingdon
St Ives
Ramsey
Whittlesea
Stilton
Oundle
Rockingham
Kettering
Market Harborough
Lutterworth
Daventry
Banbury
Brackley
Towcester
Bedford
Biggleswade
Shefford
Royston
Cambridge
Newmarket
Bury St Edmunds
Sudbury
Haverhill
Lavenham
Stowmarket
Debenham
Eye
Diss
Thetford
Brandon
Mildenhall
Ely
Wisbech
Downham Market
Watton
Attleborough
Buckenham
Yarmouth
Caister
Gt Yarmouth
Lowestoft
Ness
Southwold
Aldeburgh
Orfordness
Harwich
The Naze
Walton
Colchester
Ipswich
Woodbridge
Framlingham
Saxmundham
Halesworth


Blackpool
Southshore
Lytham
R. Ribble
St Annes
Southport
Ormskirk
Formby
Hightown
Freshfield
Birkdale
Ainsdale
Burscough Jun.
Woodvale
Banks
Croston
Rufford
Parbold
Westhead
Rainford Jun.
Orrell
Magull
Crosby
Hookery
Waterloo
Litherland
New Brighton
Moreton
Meols
Hoylake
Wallasey
Birkenhead
Bidston
Seacombe
Egremont
Liscard
Poulton
Seacombe
Wallasey
Bebington
New Ferry
Rock Ferry
Tranmere
Oxton
Claughton
Birkenhead Park
Prenton
Spital
Bromborough
Parkgate
Bagillt
Nestle
Leadham
Capenhurst
Mollington
Flint
Connahs Quay
Queensferry
Buckley
Saltney
Broughton
Wrexham
Hope
Hope Village
Padeswood
Mold
Gwersyllt
Brymbo
Rhos
Ruabon
Llangollen
Berwyn
Chirk
Ellesmere
Colemere
Golgwen
Oswestry
Whittington
Frankton
Ruyton
Baschurch
Llynclys
Pant
Llanymynech
Kinnerley
Redrail
Wem
Prees
Hodnet
Peplow
Yorton
Leaton
Hadnall
Shrawardine
Fitz
Montgomery
Forden
Chirbury
Leebotwood
Church Stretton
Lydham
Marsh Brook
Bishops Castle
Eaton
Hopton Heath
Buckwell
Clun
Broome
Horderley
Craven Arms
Onibury
Bromfield
Stottesden
Burwarton
Ludlow
Knighton
Llangunllo
Presteigne
Kingslund
Woofferton Jun.
Tenbury
Berrington & Eye
Neen Sollars
Newnham
Bewdley
Stourport
Hartlebury Jun.
Bromsgrove
Droitwich
WORCESTER
Redditch
Alvechurch
Blackwell
Barnt Green
Northfield
Kidderminster
Churchill
Wyre Forest
Arley
Highley
Ditton Priors
Rushbury
Harton Rd
Longville
Much Wenlock
Coalbrookdale
Ironbridge
Buildwas
Cressage
Condover
Dorrington
Shrewsbury
Upton Magna
Wroxeter
Uffington
Atcham
Berwick
Shifnal
Albrighton
Four Ashes
Cosford
Madeley
Coalport
Codsall
Bushbury
Wolverhampton
Bilston
Tipton
Dudley
Brierley Hill
Stourbridge
Hagley
Halesowen
Hales Owen
Hampton Lode
Wednesbury
West Bromwich
Walsall
Pelsall
Brownhills
Hammerwich
Lichfield
Cannock
Penkridge
Gailey
Acton Trussell
Bednall
Haughton
Stafford
Milford & Broughton
Gnosall
Eccleshall
Sandon
Ingestre
Salt
Hixon
Colwich
Rugeley
Armitage
Abbots Bromley
Tutbury
Burton
Barton
Walton
Uttoxeter
Rocester
Leigh
Stone
Barlaston
Trentham
Blyth Bridge
Cresswell
Longton
Cheadle
Bucknall
Froghall
Oakamoor
Alton
Ashbourne
Clifton
Norbury
Duffield
Belper
Matlock
Matlock Bath
Wirksworth
Amberga
Idridgehay
Ashbourne
Leek
Rudyard
Rushton
Longnor
Parsley Hay
Dove Dale
Hilmes End
Biddulph
Bosley
Congleton
Sandbach
Middlewich
Holmes Chapel
Crewe
Nantwich
Wrenbury
Audlem
Adderley
Market Drayton
Norton Bridge
Whitmore
Standon Bridge
Madeley
Keele
Newcastle
Hanley
Stoke
Trentham
Whitchurch
Malpas
Broxton
Beeston Cas.
Worleston
Alsager
Calveley
Tarporley
Winsford & Over
Weaverham
Delamere
Northwich
Harford
Helsby
Frodsham
Acton Bridge
Aston
Runcorn
Sutton Weaver
Moore
Preston Brook
Halton
Ashley
Mobberley
Knutsford
Lymm
Warrington
Stretton
Glazebrook
Kenyon Junction
Leigh
Golborne
Newton-le-Willows
Haydock
Ashton-in-Makerfield
Wigan
Orrell
Standish
Coppull
Chorley
Adlington
Horwich
Lostock Jun.
Bolton
Farnworth
Kearsley
Radcliffe Bridge
Bury
Rochdale
Turton
Entwistle
Ramsbottom
Whitworth
Heywood
Oldham
Middleton
Manchester
Ashton-under-Lyne
Stalybridge
Hyde
Guide Bridge
Audenshaw
Denton
Reddish
Stockport
Cheadle
Cheadle Hulme
Bramhall
Hazel Grove
Poynton
Disley
Whaley Bridge
Chapel-en-le-Frith
Peak Forest
Buxton
Macclesfield
Prestbury
Chelford
Goostrey
Holmes Chapel
Middlewich
Sandbach
Congleton
Bosley
Rushton
Longnor
Parsley Hay
Dove Dale
Hilmes End
Biddulph
Leek
Rudyard
Froghall
Oakamoor
Alton
Ashbourne
Clifton
Norbury
Duffield
Belper
Matlock
Matlock Bath
Wirksworth
Amberga
Idridgehay
Ashbourne
Blackburn
Accrington
Burnley
Padiham
Brierfield
Nelson
Colne
Oxenhope
Haworth
Keighley
Shipley
Bradford
Halifax
Todmorden
Hebden Bridge
Luddenden Foot
Sowerby Bridge
Wakefield
Dewsbury
Batley
Mirfield
Kirkburton
Huddersfield
Slaithwaite
Marsden
Meltham
Holmfirth
Penistone
Hazlehead
Underbank
Deepcar
Oughtibridge
Wadsley
Sheffield
Hathersage
Grindleford
Bakewell
Rowsley
Darley
Matlock
Matlock Bath
Wirksworth
Amberga
Idridgehay
Ashbourne
Duffield
Belper
Derby
Burton
Uttoxeter
Rocester
Tutbury
Sudbury
Etwall
Repton
Willington
Findern
Mickleover
Littleover
Derby
Chaddesden
Spondon
Borrowash
Ockbrook
Draycott
Breaston
Sawley
Long Eaton
Sandiacre
Stapleford
Trowell
Nuthall
Basford
Bulwell
Arnold
Carlton
Gedling
Colwick
Netherfield
Nottingham
Lenton
Wollaton
Beeston
Stapleford
Trowell
Ilkeston
Heanor
Langley Mill
Eastwood
Kimberley
Nuthall
Basford
Bulwell
Arnold
Carlton
Gedling
Colwick
Netherfield
Nottingham
Lenton
Wollaton
Beeston
Stapleford
Trowell
Ilkeston
Heanor
Langley Mill
Eastwood
Kimberley
Nuthall
Basford
Bulwell
Arnold
Carlton
Gedling
Colwick
Netherfield
Nottingham
Lenton
Wollaton
Beeston
Stapleford
Trowell
Ilkeston
Heanor
Langley Mill
Eastwood
Kimberley



John Bartholomew & Co., Edin.


HEIGHT of LAND
500 Ft
250 "
Sea Level
LONDON
MIDDLESEX
SURREY
KENT
SUSSEX
WEST
EAST
Foulness
Southend
Mouth of the Thames
Shoebury Ness
Nore Light
Sheerness
Margate
Broadstairs
Ramsgate
Sandwich
The Downs
DEAL
Walmer
Martin Mill
S Foreland
DOVER
FOLKESTONE
Shorncliffe
Sandgate
Hythe
Appledore
New Romney
Littlestone on Sea
Dungeness Sta.
Dunge Ness
STRAIT OF DOVER
C. Grisnez
Whitstable
Herne Bay
Birchington on Sea
Westgate on Sea
CANTERBURY
Faversham
MAIDSTONE
Rochester
Chatham
Gravesend
Dartford
Greenwich
Woolwich
Tilbury
Southend
Leigh
Benfleet
Canvey Island
Thames Haven
Shoeburyness
Sheppey
Queenborough
Leysdown
Whitstable
Herne Bay
Tunbridge Wells
Tonbridge
Seven Oaks
Ashford
Wye
Hythe
Romney
Rye
Winchelsea
Hastings
St Leonards
Bexhill
Battle
Hailsham
Lewes
Newhaven
Seaford
Eastbourne
Beachy Head
Brighton
Worthing
Littlehampton
Bognor
Selsey Bill
Chichester
Arundel
Midhurst
Petworth
Haslemere
Godalming
Guildford
Woking
Epsom
Reigate
Dorking
Horsham
Crawley
East Grinstead
Aldershot
Farnham
Farnborough
Windsor
Maidenhead
Marlow
Uxbridge
Slough
Richmond
Kingston
Hounslow
Brentford
Twickenham
Hampton
Weybridge
Chertsey
Staines
Virginia Water
Ascot
Bracknell
Earley
Twyford
Reading
Basingstoke
Petersfield
Portsmouth
Havant
Emsworth
Hayling Island
Selsey
Shoreham-by-Sea
Southwick
Hove
Preston
Rottingdean
Newhaven
Bishopstone
Pevensey & Westham
Hampden Park
Polegate
Berwick
Glynde
Lewes
Barcombe
Isfield
Uckfield
Heathfield
Waldron
Hellingly
Crowhurst
Battle
Robertsbridge
Northiam
Etchingham
Burwash
Mayfield
Rotherfield
Crowborough
Wadhurst
Frant
Tunbridge Wells
Groombridge
Penshurst
Edenbridge
Hever
Chiddingstone
Leigh
Tonbridge
Hildenborough
Sevenoaks
Otford
Shoreham
Eynsford
Knockholt
Orpington
Chislehurst
Bromley
Beckenham
Croydon
Purley
Caterham
Godstone
Oxted
Limpsfield
Westerham
Edenbridge
Lingfield
Dormans
Forest Row
East Grinstead
Horsted Keynes
Balcombe
Haywards Heath
Cuckfield
Slaugham
Crawley
Three Bridges
Horley
Reigate
Redhill
Merstham
Caterham
Dunton Green
Sevenoaks
Swanley
Farningham
Dartford
Crayford
Erith
Plumstead
Woolwich
Greenwich
Lee
Blackheath
Deptford
Lewisham
Catford
Eltham
Bromley
Beckenham
Penge
Norwood
Streatham
Tooting
Wimbledon
Kingston
Richmond
Twickenham
Hampton Court
Esher
Walton
Weybridge
Chertsey
Virginia Water
Egham
Staines
Windsor
Eton
Slough
Uxbridge
Harrow
Pinner
Edgware
Hendon
Highgate
Finchley
Tottenham
Walthamstow
Leyton
Chingford
Woodford
Chadwell Heath
Romford
Upminster
Hornchurch
Rainham
Purfleet
Grays
Tilbury
Gravesend
Northfleet
Swanscombe
Dartford
Crayford
Bexley
Sidcup
Chislehurst
Orpington
Farnborough
Aldershot
Farnham
Alton
Petersfield
Liphook
Haslemere
Midhurst
Petworth
Pulborough
Billingshurst
Horsham
Slinfold
Rudgwick
Warnham
Crawley
Three Bridges
Horley
Reigate
Redhill
Godstone
Oxted
Limpsfield
Westerham
Edenbridge
Hever
Chiddingstone
Leigh
Tonbridge
Hildenborough
Sevenoaks
Otford
Shoreham
Eynsford
Knockholt
Orpington
Chislehurst
Bromley
Beckenham
Croydon
Purley
Caterham
Godstone
Oxted
Limpsfield
Westerham
Edenbridge
Lingfield
Dormans
Forest Row
East Grinstead
Horsted Keynes
Balcombe
Haywards Heath
Cuckfield
Slaugham
Crawley
Three Bridges
Horley
Reigate
Redhill
Merstham
Caterham
Dunton Green
Sevenoaks
Swanley
Farningham
Dartford
Crayford
Erith
Plumstead
Woolwich
Greenwich
Lee
Blackheath
Deptford
Lewisham
Catford
Eltham
Bromley
Beckenham
Penge
Norwood
Streatham
Tooting
Wimbledon
Kingston
Richmond
Twickenham
Hampton Court
Esher
Walton
Weybridge
Chertsey
Virginia Water
Egham
Staines
Windsor
Eton
Slough
Uxbridge
Harrow
Pinner
Edgware
Hendon
Highgate
Finchley
Tottenham
Walthamstow
Leyton
Chingford
Woodford
Chadwell Heath
Romford
Upminster
Hornchurch
Rainham
Purfleet
Grays
Tilbury
Gravesend
Northfleet
Swanscombe
Dartford
Crayford
Bexley
Sidcup
Chislehurst
Orpington
Farnborough
Aldershot
Farnham
Alton
Petersfield
Liphook
Haslemere
Midhurst
Petworth
Pulborough
Billingshurst
Horsham
Slinfold
Rudgwick
Warn


OROGRAPHICAL
CENTRAL SCOTLAND
English Miles
0 5 10 15 20
HEIGHT OF LAND
2000 FT
1000
500
250
Sea Level
PERTH
DUNDEE
Tayport
The Tay
St Andrews
Fife Ness
Largo
Anstruther
Elie
I. of May
FIFE
Leslie
Markinch
Kirkcaldy
Burntisland
Firth of Forth
North Berwick
Bass Rk
Tantallon Cas.
Dunbar
E. Linton
Haddington
HADDINGTON
Lammermuir Hills
Duns
BERWICK
Greenlaw
Kelso
Boswells
Earlston
Melrose
Galashiels
Gordon
Peebles
Innerleithen
Traquair
Broughton
Biggar
Stobo
Tweed
Dolphinton
Lanark
LANARK
Carstairs
Hamilton
Motherwell
Wishaw
Coatbridge
Airdrie
Bathgate
Linlithgow
LINLITHGOW
Falkirk
STIRLING
Dunblane
Doune
Callander
Crieff
Auchterarder
Kinross
Milnathort
Glenfarg
Abernethy
Newburgh
Cupar
Lindores
Collessie
Springfield
Ladybank Jun.
Kingskettle
Falkland
Cameron Bridge
Thornton Jun.
Leven
Lundin Links
Elie
Pittenweem
Anstruther
Kilconquhar
Crail
Boarhills
Kingsbarns
Stravithie
Mount Melville
Newport
Broughty Ferry
Monifieth
Invergowrie
Longforgan
Inchture
Errol
Scone
Kinnoull
Luncarty
Methven
Strathord
Balgowan
Haddenty
Comrie
Lochearnhead
Balquhidder
Killin
Killin Jun.
Ben Vorlich
Highlandman
Muthill
Tullibardine
Blackford
Greenloaning
Kinbuck
Auchterarder
Forgandenny
Abercairney
Dunning
Forteviot
Aberuthven
Strowan
Auchtermuchty
Glenfarg
Hawkerstone
Milnathort
Kinross
Loch Leven
Cardenden
Lochgelly
Cowdenbeath
Crossgates
Halbeath
Aberdour
Kinghorn
Inchkeith
Burntisland
Kirkcaldy
Dysart
Sinclairtown
Buckhaven
Wemyss
Methil
Leven
Thornton Jun.
Cameron Bridge
Lundin Links
Elie
Pittenweem
Anstruther
Kilconquhar
Crail
Boarhills
Kingsbarns
Stravithie
Fife Ness
Largo
Leuchars Jun.
Tayport
Newport
Broughty Ferry
Monifieth
DUNDEE
Liff
Invergowrie
Longforgan
Inchture
Errol
Scone
Kinnoull
Luncarty
Methven
Strathord
Balgowan
Haddenty
PERTH
Comrie
Crieff
Crieff Jun.
Auchterarder
Muthill
Tullibardine
Blackford
Greenloaning
Kinbuck
Dunblane
Rumbling Bridge
Dollar
Alva
Tillicoultry
Alloa
Clackmannan Rd
Forest Mill
Blairdam
Kelty
Oakley
Cairneyhill
Torryburn
Culross
Valleyfield
Culross Abbey
Dunfermline
Limekilns
Charlestown
Inverkeithing
North Queensferry
Rosyth
Dalmeny
Cramond
Granton
Leith
Portobello
Musselburgh
Prestonpans
Longniddry
Aberlady
Gullane
Dirleton
North Berwick
Bass Rk
Tantallon Cas.
Dunbar
E. Linton
Haddington
Gifford
Humbie
Lammermuir Hills
Duns
BERWICK
Greenlaw
Kelso
Boswells
Earlston
Melrose
Galashiels
Gordon
Peebles
Innerleithen
Traquair
Broughton
Biggar
Stobo
Tweed
Dolphinton
Lanark
LANARK
Carstairs
Hamilton
Motherwell
Wishaw
Coatbridge
Airdrie
Bathgate
Linlithgow
LINLITHGOW
Falkirk
STIRLING
Dunblane
Doune
Callander
Crieff
Auchterarder
Kinross
Milnathort
Glenfarg
Abernethy
Newburgh
Cupar
Lindores
Collessie
Springfield
Ladybank Jun.
Kingskettle
Falkland
Cameron Bridge
Thornton Jun.
Leven


SCOTLAND
NORTHERN SECTION
English Miles
0 10 20 30
ATLANTIC OCEAN
THE MINCH
LITTLE MINCH
GULF OF THE HEBRIDES
Butt of Lewis
Cellar Hd
Barvas
Tolsta Hd
Bragair
Broad Bay
Eye Peninsula
Loch Roag
Gallon Hd
Bernera
Stornoway
Stornoway Harbour
Lewis
L. Erisort
Langabhat
L. Resort
Scarpa
Forest of Harris
Loch Seaforth
L. Scaig or Shell
W.L. Tarbert
Taransay
L. Clay
Shiant Is
Toe Hd
Tarbert
Scalpa
Harris
L. Tarbert
Pabbay
Obb
Sound of Harris
Berneray
Ru Renish
Fladdachuan
Pt of Aird
L. Score
L. Staffin
N. Uist
Vaternish Pt
L. Maddy
Loch Snizort
Quiraing
Rh
Duntulm
Duvegan
L.
Rona
Trumisgay
L. Poolteil
Kilmuir
The Storr
Snizort
Bazasary Sd
Portree
Inner Sound
Isle of Skye
Raasay I.
Shieldaig
Applecross
Loch Kishorn
Loch Carron
Jeantown
Strome Ferry
Way
Benbecula Sd
Hoe Pt
L. Skiport
L. Bracadale
Bracadale
Carbosta
Talisker
South Uist
L. Eynort
L. Boisdale
Scalpa
Kyle Rhea
Balmacara
Kyle Akin
Kas Donan
Dornie
Ash
Broadford
Cuillin Hills
Blaven
Glasnich
L. Brittle
Scalpa
L. Scavaig
Loch Scavaig
Cuillin Sound
Canna
Rum I.
Hyskeir I.
Eigg I.
Scaur of Eigg
Muck I.
Ardnamurchan Pt
Coll
Tiree
Passage of Coll
Loch Sunart
Tobermory
Erisa
Sound of Mull
Morven
Strontian
Ben Resipol
Loch Shiel
L. Moidart
L. Aylort
Arisaig
Sleat Pt
Sound of Sleat
Loch Nevis
Knoydart
R. Morar
Loch Morar
Arkaig
Banavie
Fort William
Ben Nevis 4406
Loch Eil
L. Linnhe
Loch Leven
Ballachulish
Ben Cruachan
Lochaber
Appin
Bidean nam Bian
Glencoe
Glen Etive
Glen Orchy
Loch Awe
Ben Lui
Ben Lawers
Ben Ledi
Ben Vorlich
Ben More
Ben Chonzie
Ben Voirlich
Ben Dearg
Ben Wyvis
Loch Maree
Gairloch
Longa I
Poolewe
Ru Rea
Greenstone Pt
Gruinard Bay
Loch Broom
Ullapool
Summer Isles
Ru Coygach
Loch Inver
Enard B.
Assynt
Ben Culmore
Loch Assynt
Eddrachilles Bay
L. Cambeam
Rhu Stoir
L. Inchard
L. Laxford
Handa I.
Scourie
L. Mitre
Ben Hee
Foinaven
Ben Hope
Hope
Melness
Durness
C. Wrath
Kyle of Durness
Loch Eriboll
Whiten Hd
Kyle of
SUTHERLAND
ROSS & CROMARTY
INVERNESS
Loch Ness
L. Farrar
Loch Ben Alligin
Torridon
Achnashen
Lochcarron
Strathpeffer
Dingwall
Strathconon
Glen Carron
Glen Cannich
Beauly
L. Monar
Cl. Sr. Farar
Glen Affric
Mam Soul
Mealfourvonnie
Glen Moriston
Ben Attow
Ben Sgreal
Scour Ouran
L. Cluanie
Fort Augustus
Caledonian Canal
L. Garry
Glen Garry
Quoich
The Pap
Loch Arkaig
Glen Loy
Glen Roy
Glen Spean
Banavie
L. Spey
Glen Treig
Ben Alder
Loch Ericht
Loch Rannoch
Meggernie
Ben Lui
Ben Cruachan
Ben Cleuch
Tyndrum
Bridge of Orchy
Glen Lyon
Loch Tay
Aberfeldy
Kenmore
Loch Lomond
Ben Lomond
Inversnaid
Loch Katrine
Callander
Stronachlachar
Aberfoyle
Loch Ard
Loch Venachar
Ben Venue
Ben A'an
Ben Ledi
Ben Vorlich
Ben More
Ben Chonzie
Ben Voirlich
Ben Dearg
Ben Wyvis
Loch Maree
Gairloch
Longa I
Poolewe
Ru Rea
Greenstone Pt
Gruinard Bay
Loch Broom
Ullapool
Summer Isles
Ru Coygach
Loch Inver
Enard B.
Assynt
Ben Culmore
Loch Assynt
Eddrachilles Bay
L. Cambeam
Rhu Stoir
L. Inchard
L. Laxford
Handa I.
Scourie
L. Mitre
Ben Hee
Foinaven
Ben Hope
Hope
Melness
Durness
C. Wrath
Kyle of Durness
Loch Eriboll
Whiten Hd
Kyle of
7
6
5
57
58


ORKNEY ISLANDS
Mainland
Hoy
Scapa Flow
Pentland Firth
SHETLAND ISLANDS
On Reduced Scale
English Miles
Unst
Yell
Fetlar
Mainland
Whalsey
Bressay
Lerwick
Fair I.
Sumburgh Hd.
NORTH SEA
CAITHNESS
SUTHERLAND
Wick
Thurso
Duncansbay Hd.
Dunnet Hd.
Strathy Pt.
Tongue
Melvich
Halkirk
Castletown
Freswick B.
Keiss
Sinclair B.
Noss Hd.
Wick Bay
Pulteneytown
Sarclet
Ulbster
Latheron
Lybster
Dunbeath
Berridale
Ord of Caithness
Helmsdale
Port Gower
Brora
Golspie
Dornoch
Tarbat Ness
Dornoch Firth
Portmahomack
Tain
Invershin
L. Fleet
Bonar Br.
Edderton
Hilton
Alness
Invergordon
Cromarty Firth
Cromarty
Findhorn
Moray Firth
Burghead
Lossiemouth
Elgin
Forres
Nairn
Auldearn
Inverness
Kessock
Beauly Firth
Black Isle
Fortrose
Fort George
Culloden
Cawdor
Edinkillie
Rothes
Aberlour
Keith
Dufftown
Huntly
Inverurie
Kintore
Oldmeldrum
Insch
Rhynie
Tomintoul
Kildrummy
Alford
Monymusk
Dyce
Woodside
Old Aberdeen
Aberdeen
Girdle Ness
Hill of Fare
Tarland
Aboyne
Culter
Findon
Banchory
Ballater
Braemar
Crathie
Balmoral Castle
Ben Avon
Ben Macdhui
Aviemore
Boat of Garten
Grantown
Carrbridge
Kingussie
Newtonmore
Laggan
Dalwhinnie
Loch Laggan
Loch Ericht
Loch Rannoch
Schiehallion
Aberfeldy
Kenmore
Loch Tay
Killiecrankie Pass
Blair Athol
Spittal of Glenshee
Braes of Angus
Clova
Edzell
Fettercairn
Laurencekirk
Bervie
Johnshaven
Marykirk
Brechin
R. North Esk
R. South Esk
Montrose
Lunan
Guthrie
Forfar
Glamis
Carmyllie
Arbroath
Monikie
Auchmithie
Stonehaven
Dunnottar Cas.
Portlethen
Peterhead
Boddam
Buchan Ness
Port Errol
Cruden Bay
Ellon
Fyvie
Methlick
New Deer
Old Deer
Strichen
Fraserburgh
St Combs
Kinnaird Hd.
Troup Hd.
Banff
Macduff
Aberdour
Buckie
Portsoy
Cullen
Portknockie
Findochty
Port Gordon
Garmouth
Fochabers
Aberchirder
Turriff
New Pitsligo
New Byth
Lonmay
Rattray Hd.
St Fergus
Ugie R.
Inverkeithny
Rothiemay
Keith
Strathbogie
Strathdon
Glenlivet
Glen Avon
Glen Livet
Glen Fiddich
Glen Isla
Glen Prosen
Glen Clova
Glen Esk
Glen Tilt
Glen Tromie
Glen Truim
Glen Roy
Glen Spean
Glen Garry
Glen Moriston
Glen Urquhart
Glen Affric
Glen Cannich
Glen Strathfarrar
Glen Orrin
Glen Carron
Glen Shiel
Glen Elchaig
Glen Lichd
Glen Ling
Glen Dochart
Glen Lyon
Glen Quoich
Glen Loyne
Glen Garry
Glen Moriston
Glen Urquhart
Glen Affric
Glen Cannich
Glen Strathfarrar
Glen Orrin
Glen Carron
Glen Shiel
Glen Elchaig
Glen Lichd
Glen Ling
Glen Dochart
Glen Lyon
Glen Quoich
Glen Loyne
Loch Ness
Loch Oich
Loch Lochy
Loch Arkaig
Loch Eil
Loch Shiel
Loch Morar
Loch Nevis
Loch Hourn
Loch Duich
Loch Alsh
Loch Carron
Loch Torridon
Loch Maree
Loch Ewe
Loch Gairloch
Loch Broom
Loch Kanaird
Loch Inver
Loch Assynt
Loch Shin
Loch Naver
Loch Hope
Loch Eriboll
Loch Laxford
Loch Inchard
Loch Glendhu
Loch Stack
Loch Erisort
Loch Seaforth
Loch Roag
Loch Tarbert
Loch Resort
Loch Boisdale
Loch Skiport
Loch Eynort
Loch Uskavagh
Loch Aline
Loch Sunart
Loch Linnhe
Loch Leven
Loch Etive
Loch Awe
Loch Fyne
Loch Gilp
Loch Crinan
Loch Sween
Loch Tarbert
Loch Indaal
Loch Gruinart
Loch Ryan
Loch Strangaer
Loch Doon
Loch Trool
Loch Dee
Loch Ken
Loch Skerrow
Loch Urr
Loch Fleet
Loch Brora
Loch Naver
Loch Shin
Loch Assynt
Loch Inver
Loch Kanaird
Loch Broom
Loch Gairloch
Loch Ewe
Loch Maree
Loch Torridon
Loch Carron
Loch Alsh
Loch Duich
Loch Hourn
Loch Nevis
Loch Morar
Loch Shiel
Loch Eil
Loch Arkaig
Loch Lochy
Loch Oich
Loch Ness
Loch Inverness
Loch Beauly
Loch Moy
Loch Laggan
Loch Ericht
Loch Rannoch
Loch Tummel
Loch Garry
Loch Quo


GULF OF THE HEBRIDES
ATLANTIC OCEAN
Eigg I.
Muck I.
Coll
Tiree
Passage of Coll
Sound of Mull
Mull
Staffa
Iona
Skerryvore
Ross of Mull
Firth of Lorne
Oban
ARGYLL
Loch Awe
Loch Etive
Loch Linnhe
Loch Leven
Ben Nevis 4406
Fort William
Ballachulish
Appin
Morven
Ardnamurchan Pt.
Loch Sunart
Loch Shiel
Colonsay
Passage of Colonsay
Jura
Sound of Jura
Islay
Sanaig Pt.
Rhynns Pt.
Mull of Oa
Port Ellen
Port Askaig
Bowmore
Gigha I.
Kilbrannan Sound
Arran
Goat Fell
Brodick
Lamlash
Kilmory
Pladda
Saddell
Machrihanish
Campbeltown
Mull of Kintyre
Sanda
Ailsa Craig
Firth of Clyde
Ayr
Prestwick
Troon
Irvine
Ardrossan
Saltcoats
Largs
Millport
Rothesay
Bute
Kyles of Bute
Inchmarnock
Greenock
Gourock
Dumbarton
Helensburgh
Kilmun
Strachur
Inveraray
Loch Fyne
Loch Lomond
Luss
Tarbet
Arrochar
Ben Lomond
Ben Nevis
Ben Cruachan
Ben Lui
Ben More
Ben Vorlich
Ben Ime
Ben Arthur
Ben Tulloch
Ben Wyvis
Ben Alder
Loch Ericht
Loch Rannoch
Loch Tay
Loch Earn
Loch Lubnaig
Loch Katrine
Loch Achray
Loch Voil
Loch Doine
Loch Arklet
Loch Chon
Loch Long
Loch Goil
Loch Fyne
Loch Awe
Loch Etive
Loch Leven
Loch Shiel
Loch Eil
Loch Sunart
Loch Aline
Loch Don
Loch Creran
Loch Linnhe
Loch Ba
Loch Tulla
Loch Treig
Loch Laggan
Loch Ossian
Loch Rannoch
Loch Tummel
Loch Garry
Loch Ordie
Loch Erichtside

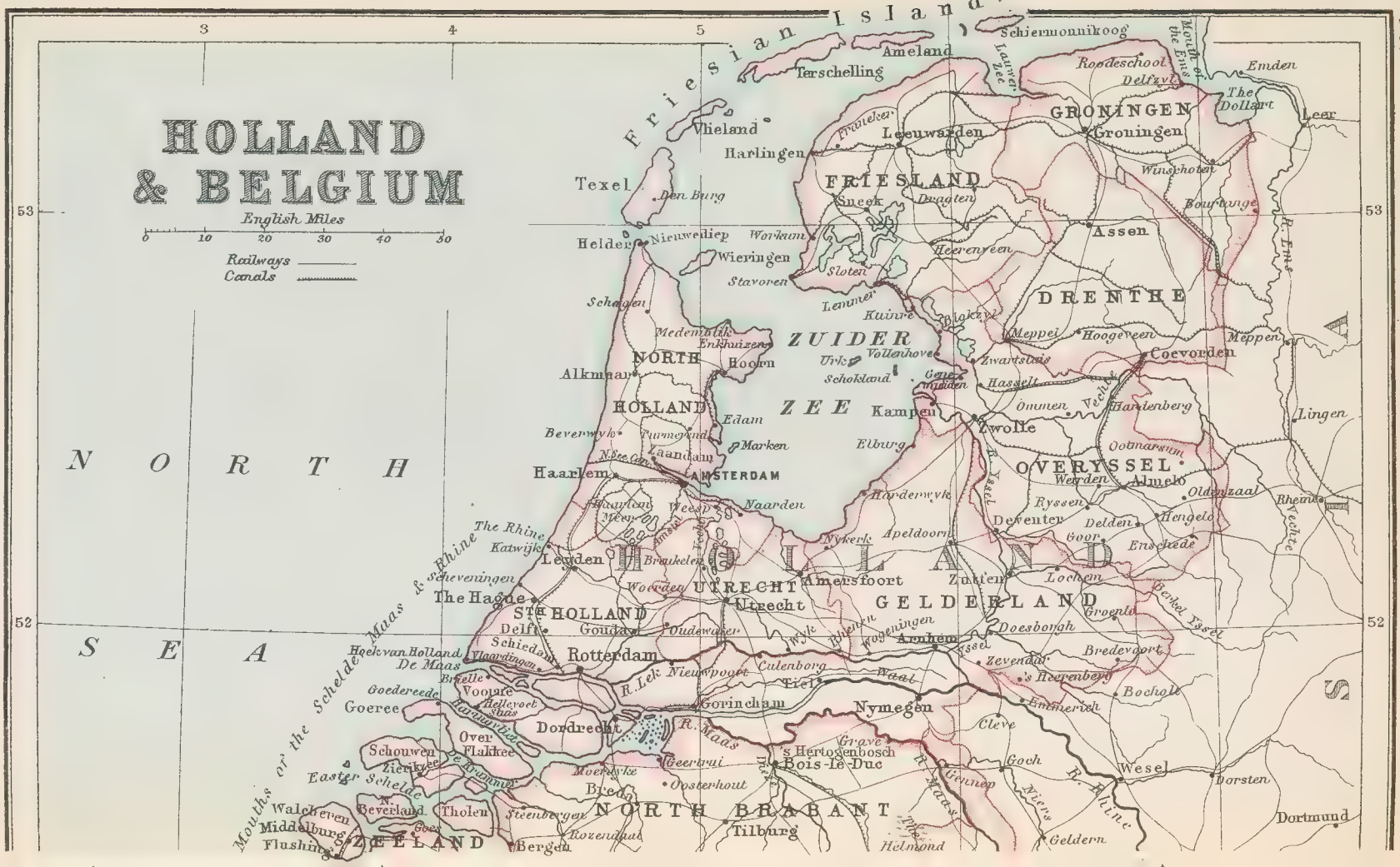

KINCARDINE
FORFAR
PERTH
DUNDEE
FIFE
KINROSS
CLACKMANNAN
STIRLING
LINLITHGOW
EDINBURGH
HADDINGTON
BERWICK
PEEBLES
SELKIRK
ROXBURGH
LANARK
DUMFRIES
KIRKCUDBRIGHT
ENGLAND
NORTH SEA
Firth of Forth
SOLWAY FIRTH
Montrose
Arbroath
Carnoustie
Broughty Ferry
Bell Rock L. Ho.
St Andrews
Kingsbarns
Fife Ness
Anstruther E. & W.
Pittenweem
Elie
I. of May
Dunbar
Bass Rock
Tantallon Cas
North Berwick
Haddington
Cockburnspath
St Abbs Hd
Eyemouth
Berwick
Tweedmouth
Duns
Coldstream
Kelso
Jedburgh
Hawick
Selkirk
Peebles
Lauder
Moffat
Dumfries
Annan
Carlisle
Longtown
Hexham
Allendale
Bellingham
Haltwhistle
Keswick
Penrith
Appleby
Workington
Whitehaven
Maryport
Kirkcudbright
Gatehouse of Fleet
Castle Douglas
Dalbeattie
Thornhill
Sanquhar
New Cumnock
Cumnock
Auchinleck
Douglas
Lanark
Carstairs
Carnwath
Carluke
Wishaw
Motherwell
Hamilton
Coatbridge
Airdrie
Glasgow
Falkirk
Grangemouth
Linlithgow
Queensferry
Dalkeith
Musselburgh
Portobello
Leith
Cramond
Corstorphine
Ratho
Currie
Colinton
Penicuik
Roslin
Gifford
Lammermuir Hills
Pentland Hills
Moorfoot Hills
Cheviot 2676
Earlston
Melrose
Galashiels
Selkirk
Yarrow
Ettrick
Teviot
Jedburgh
Hawick
Denholm
Wooler
Flodden
Norham
Tweed
Till
Swinton
Greenlaw
Reston
Coldingham
Dunbar
Dunfermline
Kirkcaldy
Burntisland
Inverkeithing
Aberdour
Kinghorn
Pittenweem
Anstruther
Crail
Kilrenny
Cupar
Newburgh
Leuchars
Tayport
Broughty Ferry
Dundee
Arbroath
Montrose
Stonehaven
Aberdeen
Peterhead
Fraserburgh
Banff
Buckie
Elgin
Forres
Nairn
Inverness
Fort William
Oban
Campbeltown
Ayr
Girvan
Stranraer
Portpatrick
Wigtown
Newton Stewart
Kirkcudbright
Dumfries
Moffat
Lockerbie
Langholm
Newcastleton
Hawick
Jedburgh
Kelso
Coldstream
Berwick
Alnwick
Morpeth
Newcastle
Durham
Darlington
Richmond
Penrith
Carlisle
Brampton
Haltwhistle
Hexham
Allendale
Bellingham
Barnard Castle
Appleby
Kendal
Lancaster
Preston
Blackburn
Burnley
Skipton
Harrogate
Ripon
Leeds
Bradford
Halifax
Huddersfield
Wakefield
Doncaster
Sheffield
Barnsley
Rotherham
York
Selby
Goole
Hull
Beverley
Driffield
Bridlington
Scarborough
Whitby
Middlesbrough
Stockton
Darlington
Durham
Newcastle
Sunderland
Tynemouth
South Shields
Gateshead
Blyth
Ashington
Morpeth
Alnwick
Berwick
Tweedmouth
Spittal
Holy Island
Farne Islands
Longstone
Inner Farne
Coquet I.
Coquet R.
Aln R.
Tyne R.
Wear R.
Tees R.
Esk R.
Derwent R.
Ouse R.
Humber
Trent R.
Mersey R.
Ribble R.
Lune R.
Eden R.
Solway Firth
Irish Sea
Cumberland
Westmorland
Lancashire
Yorkshire
Northumberland
Durham
Cheviot Hills
Pennine Chain
Lake District
Scafell Pike
Helvellyn
Skiddaw
Great Gable
Borrowdale
Keswick
Ullswater
Windermere
Grasmere
Ambleside
Coniston
Coniston Water
Derwentwater
Bassenthwaite
Crummock Water
Buttermere
Ennerdale Water
Wastwater
Whitehaven
Workington
Maryport
Cockermouth
Wigton
Solway Moss
Gretna Green
Annan
Ecclefechan
Lockerbie
Moffat
Beattock


IRELAND
NORTHERN SECTION
English Miles
0 10 20 30
10
9
8
55
ATLANTIC
OCEAN
Tory I.
L.Ho.
Horn Hd.
Ballyness B.
Inishbofin
Bloody Foreland
Gweedore B.
Errigal
Aranmore I.
Dunglow
Dunaff Hd.
Trawenagh B.
Gweebarra B.
Donegal Bay
Sligo Bay
SLIGO
LEITRIM
MAYO
ROSCOMMON
CONNAUGHT
GALWAY
Clew Bay
Blacksod Bay
Killala B.
Broadhaven
Benwee Hd.
Downpatrick Hd.
Erris Hd.
Eagle I.
Achill I.
Achill Hd.
Bills of Achill
Saddle Hd
Inishturk
Inishbofin
Inishshark
High I.
Slyne Hd.
Mannin B.
Connemara
Bertraghboy B.
Kilkieran B.
Golam Hd.
Galway Bay
Inishmurray
Streedagh Pt.
Mullaghmore
Benbulben
Kinlough
Carney
Sligo
Ballysadare
Collooney
Tobercurry
Ballymote
Boyle
Carrick on Shannon
Castlebar
Westport
Newport
Ballaghaderreen
Roscommon
Castlerea
Ballintober
Ballyhaunis
Claremorris
Tuam
Headford
Cong
Ashford
Kilmaine
Lough Mask
Lough Corrib
Lough Ree
Athlone
Ballinasloe
Mount Talbot
Newtown Bellew
Mount Bellew
Ahascragh
Claregalway
Moniva
Oranmore
Athenry
Kilconnell
Aughrim
Galway
Spiddle
Inveran
Carna
Tarr Connaught
Renvyle
Lough Inagh
Maam
Screggan
Ballygar
Frenchpark
Elphin
Boyle
Drumshanbo
Lough Allen
Arigna
Drumkeeran
Manorhamilton
Kiltyclogher
Belleek
Ballintra
Donegal
Glenties
Dungloe
Gweedore
Errigal
Muckish
Dunaff Hd.
Loughros More B.
Slieve Tooey
Malinmore Hd.
Rathlin O'Birne
Teelin
St. John's Pt.
Killybegs
Kilcar
Carrick
Slieve League
Ardara
Bluestack
Easky
Dromore
Inishcrone
Killala
Ballina
Crossmolina
Foxford
Swinford
Charlestown
Kilkelly
Ballaghdereen
Bellavary
Manulla
Balla
Claremorris
Ballindine
Ballyhaunis
Dunmore
Glenamaddy
Kilmaine
Shrule
Headford
Cong
Ashford
Tuam
Screggan
Ballygar
Newtown Bellew
Mount Bellew
Ahascragh
Claregalway
Moniva
Oranmore
Athenry
Kilconnell
Aughrim
Ballinasloe
Roscommon
Castlerea
Ballintober
Ballyhaunis
Frenchpark
Elphin
Boyle
Drumshanbo
Lough Allen
Arigna
Drumkeeran
Manorhamilton
Kiltyclogher
Belleek
Ballintra
Donegal
Glenties
Dungloe
Gweedore
Errigal
Muckish
Dunaff Hd.
Loughros More B.
Slieve Tooey
Malinmore Hd.
Rathlin O'Birne
Teelin
St. John's Pt.
Killybegs
Kilcar
Carrick
Slieve League
Ardara
Bluestack
Easky
Dromore
Inishcrone
Killala
Ballina
Crossmolina
Foxford
Swinford
Charlestown
Kilkelly
Ballaghaderreen
Bellavary
Manulla
Balla
Claremorris
Ballindine
Ballyhaunis
Dunmore
Glenamaddy
Kilmaine
Shrule
Headford
Cong
Ashford
Tuam
Screggan
Ballygar
Newtown Bellew
Mount Bellew
Ahascragh
Claregalway
Moniva
Oranmore
Athenry
Kilconnell
Aughrim
Ballinasloe
Roscommon
Castlerea
Ballintober
Ballyhaunis
Frenchpark
Elphin
Boyle
Drumshanbo
Lough Allen
Arigna
Drumkeeran
Manorhamilton
Kiltyclogher
Belleek
Ballintra
Donegal
Glenties
Dungloe
Gweedore
Errigal
Muckish
Dunaff Hd.
Loughros More B.
Slieve Tooey
Malinmore Hd.
Rathlin O'Birne
Teelin
St. John's Pt.
Killybegs
Kilcar
Carrick
Slieve League
Ardara
Bluestack
Easky
Dromore
Inishcrone
Killala
Ballina
Crossmolina
Foxford
Swinford
Charlestown
Kilkelly
Ballaghaderreen
Bellavary
Manulla
Balla
Claremorris
Ballindine
Ballyhaunis
Dunmore
Glenamaddy
Kilmaine
Shrule
Headford
Cong
Ashford
Tuam
Screggan
Ballygar
Newtown Bellew
Mount Bellew
Ahascragh
Claregalway
Moniva
Oranmore
Athenry
Kilconnell
Aughrim
Ballinasloe
10
9
8


NORTH CHANNEL
IRISH SEA
Inishtrahull I.Ho
Malin Hd.
Trawbreaga B.
Glengad Hd.
Fanad Hd.
Mulroy B.
Lough Swilly
Lough Foyle
Inishowen Hd.
I.Ho
Giants Causeway
Bengore Hd.
Benmore or Fair Hd.
Rathlin I.
L.Ho
Mull of Cantyre
Sanda
Portrush
Bushmills
Ballycastle
Fort Stewart
Magilligan
Greencastle
Moville
Carndonagh
Buncrana
Muff
Malin
Malin Hd.
Derry or Londonderry
Coleraine
Limavady
Dunlay
Garvagh
Kilrea
Kilrea
Kilrea
Derrock
Armoy
Cushendun
Cushendall
Red Bay
Garron Pt.
Ballymoney
Glenariff
Trostan
Glenarm
Carnlough
Larne
Island Magee
White Hd.
Belfast Lough
Maidens L.Ho.
Copeland I.
Donaghadee
Bangor
Holywood
Newtownards
Ballywalter
Grey Abbey
Kircubbin
Strangford Lough
Portaferry
Strangford
Portavogie
Ardglas
Killough
Dundrum Bay
Newcastle
Downpatrick
Saintfield
Killyleagh
Crossgar
Ballynahinch
Dromara
Hillsborough
Lisburn
Comber
Belfast
Divis Mt.
Cavehill
Carnmoney
Templepatrick
Ballyclare
Carrickfergus
Antrim
Dough
Randalstown
Toome
Kells
Ballymena
Portglenone
Ahoghill
Maghera
Castledawson
Tobermore
Draperstown
Magherafelt
Moneymore
Cookstown
Dungiven
Claudy
Carrigans
Londonderry
Garvagh
Kilrea
Rasharkin
Cargh
Ballymena
Larne
Lough Neagh
Lough Beg
Main R.
Bann R.
Lagan R.
Blackwater R.
Upper Lough Erne
Lough Erne
Lower Lough Erne
Belleek
Ballyshannon
Donegal
Lifford
Strabane
Sperrin Mts.
Omagh
Carrickmore
Pomeroy
Stewartstown
Dungannon
Moy
Aughnacloy
Augher
Clogher
Fivemiletown
Brookeborough
Maguires Bridge
Lisnaskea
Enniskillen
Irvinestown
Lowtherstown
Trillick
Fintona
Ballygawley
Beragh
Sixmilecross
Ederny
Kesh
Dromore
Ballyshannon
Bundoran
Donegal
Glenties
Ardara
Killybegs
Kilcar
Carrick
Glencolumbkille
Ballybofey
Stranorlar
Castlefinn
Raphoe
Letterkenny
Milford
Ramelton
Fahan
Buncrana
Muff
Glenhaultin
Glen
Lough Swilly
Lough Foyle
Moville
Greencastle
Carndonagh
Malin Hd.
Fanad Hd.
Mulroy B.
Trawbreaga B.
Malin
Glengad Hd.
Inishtrahull I.Ho
Rathlin I.
L.Ho
Mull of Cantyre
Sanda
Bengore Hd.
Benmore or Fair Hd.
Giants Causeway
Bushmills
Ballycastle
Fair Hd.
Ballintoy
Carnlough
Glenarm
Larne
Island Magee
White Hd.
Belfast Lough
Maidens L.Ho.
Copeland I.
Donaghadee
Bangor
Holywood
Newtownards
Ballywalter
Grey Abbey
Kircubbin
Strangford Lough
Portaferry
Strangford
Portavogie
Ardglas
Killough
Dundrum Bay
Newcastle
Downpatrick
Saintfield
Killyleagh
Crossgar
Ballynahinch
Dromara
Hillsborough
Lisburn
Comber
Belfast
Divis Mt.
Cavehill
Carnmoney
Templepatrick
Ballyclare
Carrickfergus
Antrim
Dough
Randalstown
Toome
Kells
Ballymena
Portglenone
Ahoghill
Maghera
Castledawson
Tobermore
Draperstown
Magherafelt
Moneymore
Cookstown
Dungiven
Claudy
Carrigans
Londonderry
Garvagh
Kilrea
Rasharkin
Cargh


10
9
53
52
ATLANTIC OCEAN
Ballynakill Harb.
High I.
Streamstown B.
Mannin B.
Slyne Hd.
L.Ho.
Bertraghboy B.
Kilkieran B.
Golam Hd.
North Sound
L.Ho.
Irishmore
Aran Islands
Inishmaan
Inisheer
South
L.Ho. Sound
Cliffs of Moher
Hags Hd.
Liscannor B.
Mal Bay
Mutton I.
Killard Pt.
Kilkee B.
Kilkee
Loop Hd.
L.Ho.
River Shannon
R. Cashen
Kerry Hd.
Ballyheige B.
Brandon Hd.
Brandon Bay
Tralee B.
Tralee
Sybil Hd.
Brandon Hill
Castlegregory
Smerwick Harb.
Dingle
Slea Hd.
Dingle Bay
Glenbeigh
Valencia Harb.
Valencia I.
Bray Hd.
Portmagee
Bolus Hd.
Ballinskelligs B.
Scariff I.
Lambs Hd.
Kenmare River
Dursey I.
Bull R.
L.Ho.
Crow Hd.
Bantry Bay
Sheep Hd.
Dinamuns Bay
Mizen Hd.
Crookhaven
Skull
Ballydehob
Bantry
Glengarriff
Caha Mts.
Kenmare
Waterville
Caherciveen
Cahirdaniel
Killorglin
Castlemaine
Slieve Mish Mts.
Castleisland
Ardfert
Abbeyfeale
Listowel
Ballybunnion
Loop Head
Scattery I.
Kilrush
Killaloe
Ballyvaughan
Lisdoonvarna
Kilfenora
Lahinch
Ennistimon
Milltown Malbay
Doonbeg
Killadysert
Tarbert
Glin
Foynes
Askeaton
Newcastle
Abbeyfeale
Dromcolliher
Kilmallock
Bruree
Charleville
Kanturk
Newmarket
Boherboy
Millstreet
Banteer
Mallow
Buttevant
Doneraile
Tara Hill
Castlelyons
Youghal
Fermoy
Rathcormuck
Bogra Mts.
Donoughmore
Watergrasshill
Blarney
Cork
Middleton
Coachford
Macroom
Inchigeelagh
Ballincollig
Passage West
Crosshaven
Cork
Innishannon
Kinsale
Kinsale Harb.
Old Head of Kinsale
L.Ho.
Courtmacsherry B.
Seven Heads
Clonakilty B.
Galley Hd.
L.Ho.
Rosscarbery B.
Toe Hd.
Sherkin I.
Roaring Water B.
Clear I.
Cape Clear
Fastnet I.
L.Ho
Ross Carbery
Drinoleague
Kilbrittain
Ballyneen
Dunmanway
Kealkill
Bantry
Skibbereen
Ballydehob
Skull
Sheep Hd.
Dinamuns Bay
Mizen Hd.
Crookhaven
Boaring Water
Sherkin I.
Toe Hd.
Clear I.
Cape Clear
Fastnet I.
L.Ho
Ballynakill Harb.
Killary Harb.
Joyces Country
Twelve Pins
Maumturk Mts.
Mask
Ballinrobe
Kilmaine
Cong
Ashford
Shrule
Headford
Lough Corrib
Tuam
Glenamaddy
Screggy
Ballygar
Mount Talbot
Newtown Bellew
Mount Bellew
Slyne Hd.
GALWAY
Ahascragh
Bar Connaught
Carna
Inverin
Spiddle
Galway
Claregalway
Moycullen
Athenry
Kilcornell
Oranmore
Craughwell
Loughrea
Eyrecourt
Galway Bay
Black Hd.
Ardrahan
Kinvarra
Killimor
Portumna
Gort
Sliev Aughty Mts.
Woodford
Ballyvaghan
Lough Derg
Scarriff
Mountshannon
Crusheen
Ennis
CLARE
Tulla
Nenagh
Clare
Killaloe
Ballina
Silvermines
Newmarket
Sixmilebridge
Castleconnell
Keeper
Newport
Shannon R.
Pallaskenry
LIMERICK
Askeaton
Cahercon lish
Adare
Pallas Grean
Croom
Bruff
Hospital
Ballingarry
Kilmallock
Ballylanders
Kilfinnane
Charleville
Ballyhoura Hills
MUNSTER
Tara
Buttevant
R. Sheep
Doneraile
Mitchelstown
Newmarket
Kanturk
Boherboy
Banteer
Mallow
R. Blackwater
Fermoy
Rathcormuck
Millstreet
Bograh Mts.
Donoughmore
Watergrasshill
CORK
Blarney
Coachford
Macroom
Inchigeelagh
Ballincollig
Passage West
Crosshaven
Cork
Innishannon
Kinsale
Kinsale Harb.
Old Head of Kinsale
L.Ho.
Courtmacsherry B.
Seven Heads
Clonakilty B.
Galley Hd.
L.Ho.
Rosscarbery B.
Ross Carbery
Drinoleague
Kilbrittain
Ballyneen
Dunmanway
Kealkill
Bantry
Skibbereen
Ballydehob
Skull
Sheep Hd.
Dinamuns Bay
Mizen Hd.
Crookhaven
Boaring Water
Sherkin I.
Toe Hd.
Clear I.
Cape Clear
Fastnet I.
L.Ho
Ballyheige B.
Kerry Hd.
Loop Hd.
L.Ho.
Scattery I.
Kilrush
Killaloe
Ballyvaughan
Lisdoonvarna
Kilfenora
Lahinch
Ennistimon
Milltown Malbay
Doonbeg
Killadysert
Tarbert
Glin
Foynes
Askeaton
Newcastle
Abbeyfeale
Dromcolliher
Kilmallock
Bruree
Charleville
Kanturk
Newmarket
Boherboy
Millstreet
Banteer
Mallow
Buttevant
Doneraile
Tara Hill
Castlelyons
Youghal
Fermoy
Rathcormuck
Bograh Mts.
Donoughmore
Watergrasshill
CORK
Blarney
Coachford
Macroom
Inchigeelagh
Ballincollig
Passage West
Crosshaven
Cork
Innishannon
Kinsale
Kinsale Harb.
Old Head of Kinsale
L.Ho.
Courtmacsherry B.
Seven Heads
Clonakilty B.
Galley Hd.
L.Ho.
Rosscarbery B.
Ross Carbery
Drinoleague
Kilbrittain
Ballyneen
Dunmanway
Kealkill
Bantry
Skibbereen
Ballydehob
Skull
Sheep Hd.
Dinamuns Bay
Mizen Hd.
Crookhaven
Boaring Water
Sherkin I.
Toe Hd.
Clear I.
Cape Clear
Fastnet I.
L.Ho
10
9

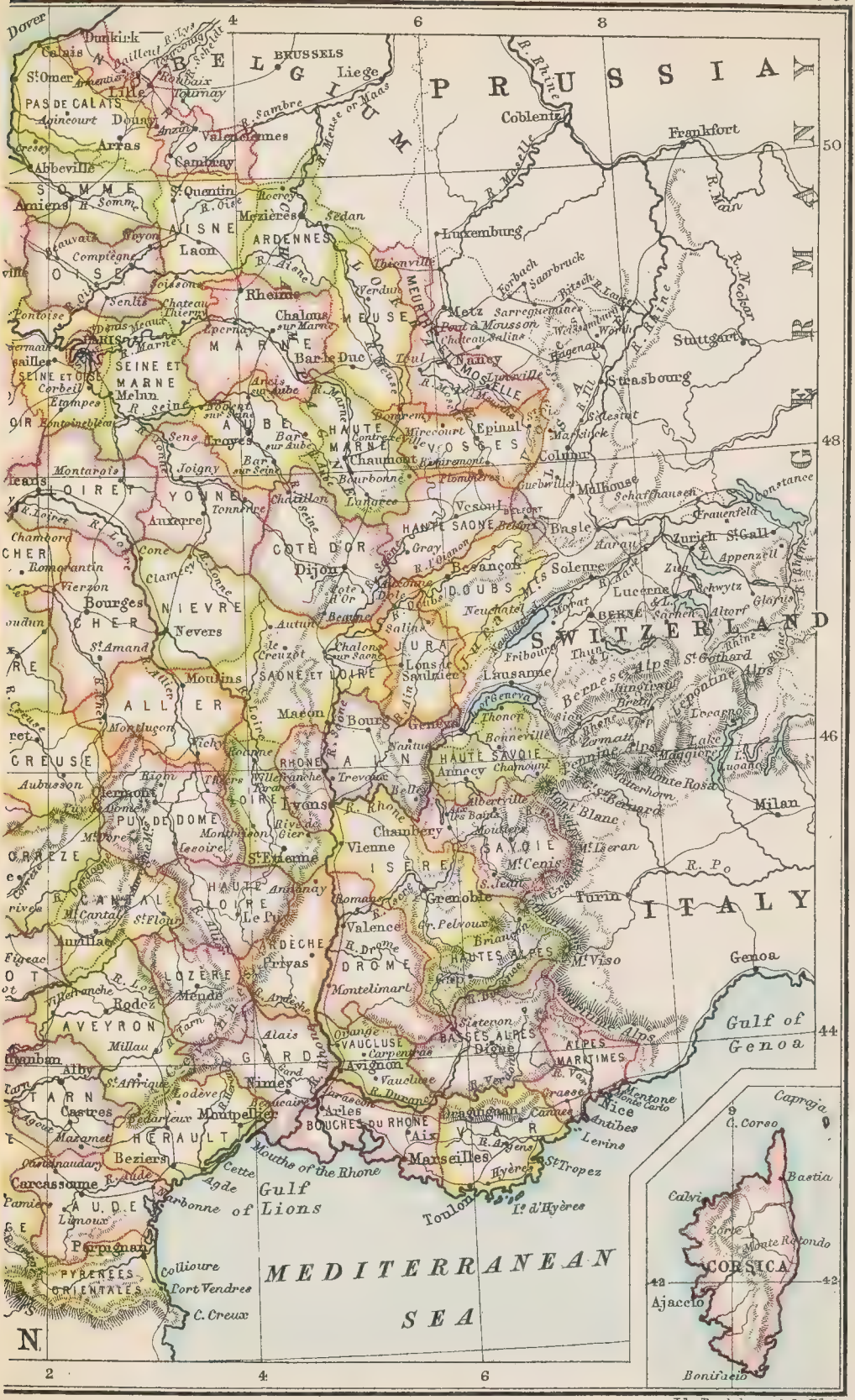

MEATH
WEST MEATH
KINGS CO.
LEINSTER
QUEENS CO.
KILDARE
DUBLIN
WICKLOW
CARLOW
KILKENNY
TIPPERARY
WEXFORD
WATERFORD
Athlone
Mullingar
Trim
Kilmessan
Dunshaughlin
Swords
Malahide
Lambay I.
Rush
Lusk
Skerries
Balbriggan
Rockabill L.Ho.
Howth
Howth Hd L.Ho.
Dublin Bay
Kingstown
Dalkey
Bray
Kilcoole
Wicklow
Arklow
Kilmichael Pt.
Mizen Hd.
Tullamore
Philipstown
Edenderry
Carbury
Kilcock
Maynooth
Leixlip
Celbridge
Lucan
Clane
Naas
Kildare
Newbridge
Ballymore Eustace
Kilcullen
Monasterevan
Portarlington
Clonaslee
Frankford
Banagher
Clogh an
Shannon
Shannonbridge
Ferbane
Birr or Parsonstown
Sleive Bloom Mts.
Mountmellick
Ballybritt
Maryborough
Mountrath
Stradbally
Ballitore
Athy
Stratford
Baltinglass
Tullow
Carlow
Hacketstown
Tinahely
Shillelagh
Coolgreany
Gorey
Arklow
Aughrim
Rathdrum
Rathnew
Wicklow Hd
Newtownmount Kennedy
Delgany
Kingstown
Dalkey
Roscrea
Abbeyleix
Castledermot
Ballickmoyler
Ballinakill
Rathdowney
Durrow
Graigue
Castlecomer
Ballyragget
Templemore
Borrisoleigh
Templetuohy
Freshford
Leighlinbridge
Urlingford
Thurles
Kilkenny
Holycross
New Birmingham
Bennettsbridge
Callan
Kells
Thomastown
Inistioge
Gowran
Bagenalstown
Borris
Ballyhuppley
Camolin
Ferns
Enniscorthy
Oulart
Cahore Pt.
Blackwater Bank L.V.
Lucifer Shoals L.V.
Wexford Harbour
Rosslare Harbour
Greenore Pt.
Tuskar Rock L.Ho
Carnsore Pt.
Barrels Rk L.V.
Saltee Is.
Saltees L. Vessel Conningbeg
Hook Hd L.Ho.
Dunmore
Tramore
Waterford Harbour
Passage
Dungarvan
Dungarvan Harb.
Ringville
Aglish
Tallow
Lismore
Cappoquin
Youghal
Youghal Bay & Harbour
Ardmore
Mine Hd L.Ho.
Clashmore
Ballycottin B. L.Ho
Harbour Rk L.V.
Knockmealdown Mts
Clogheen
Cahir
Clonmel
Carrick-on-Suir
Carrickbeg
Portlaw
Piltown
Mullinavat
New Ross
Killurin
Castlebridge
Taghmon
Campile
Tintern Abbey
Ballyteige Bay
Duncormick
Ballyquery
Fethard
Slievenaman
Kilmacthomas
Comeragh Mts
Knockmealdown Mts
Bay
Youghal
Cappoquin
Dungarvan
Tramore
Waterford
Wexford
Arklow
Wicklow
Kingstown
Dublin
Howth
Malahide
Rush
Skerries
Balbriggan
Gormanston
Drogheda
Dunleer
Ardee
Kells
Navan
Trim
Kilmessan
Dunshaughlin
Swords
Lusk
Rush
Lambay I.
Howth
Malahide
Ireland's Eye
Dublin
Clontarf
Howth Hd L.Ho.
Dublin Bay
Kingstown
Dalkey
Bray
Kilcoole
Wicklow
Arklow
Kilmichael Pt.
Mizen Hd.
Rathnew
Wicklow Hd
Rathdrum
Aughrim
Tinahely
Shillelagh
Coolgreany
Gorey
Arklow
Kilmichael Pt.
Mizen Hd.
Newtownmount Kennedy
Delgany


HOLLAND & BELGIUM
English Miles
0 10 20 30 40 50
Railways
Canals
Friesian Islands
Schiermonnikoog
Ameland
Terschelling
Vlieland
Texel
Harlingen
Leeuwarden
GRONINGEN
Groningen
FRIESLAND
Sneek
Assen
DRENTHE
Coevorden
Meppen
Lingen
Helder
Nieuwediep
Wieringen
Den Burg
Workum
Stavoren
Sloten
Heerenveen
Schagen
Alkmaar
Hoorn
NORTH HOLLAND
ZUIDER ZEE
Edam
Marken
Amsterdam
Haarlem
Leyden
The Hague
Rotterdam
Delft
Gouda
Schiedam
Dordrecht
Gorcum
Nymegen
Arnhem
Zutphen
Deventer
Zwolle
Kampen
Elburg
OVERYSSEL
Almelo
Hengelo
Enschede
Oldenzaal
Apeldoorn
Amersfoort
Utrecht
UTRECHT
GELDERLAND
Doesburgh
Bredevoort
Zevenaar
Bochole
Cleve
Emmerich
Goch
Wesel
Dorsten
Dortmund
's Hertogenbosch
Bois-le-Duc
Tilburg
NORTH BRABANT
ZEELAND
Middelburg
Flushing
Veere
Goree
Vlaardingen
Gouderak
Oudewater
Culenborg
Nieuwpoort
Gorinchem
Grave
Helmond
Geldern
Rheine
Lingen
Meppen
Coevorden
Hasselt
Zwartsluis
Hoogeveen
Meppel
Ommen
Hardenberg
Ootmarsum
Oldenzaal
Rheine
Lochem
Zutphen
Doesburgh
Arnhem
Nymegen
Gorinchem
Dordrecht
Rotterdam
Leyden
Haarlem
Amsterdam
Naarden
Hilversum
Amersfoort
Utrecht
Woerden
Gouda
Delft
Schiedam
Vlaardingen
Hoek van Holland
De Maas
Katwijk
The Rhine
Scheveningen
Braakel
Haarlem Meer
Weesp
Zaandam
Purmerend
Beverwyk
Schokland
Urk
Vollenhove
Kuinre
Blokzyl
Lemmer
Sloten
Stavoren
Workum
Wieringen
Nieuwediep
Helder
Schagen
Medemblik
Enkhuizen
Hoorn
Alkmaar
Texel
Den Burg
Vlieland
Harlingen
Terschelling
Ameland
Schiermonnikoog
Leeuwarden
Franeker
Sneek
Dragten
Heerenveen
Winschoten
Bourtange
Emden
Leer
Delfzyl
Roodeschool
Mouth of the Ems
Lauwer Zee
The Dollart
R. Ems
R. Yssel
R. Vecht
R. Aa
R. Lek
R. Waal
R. Maas
R. Rhine
R. Aller
R. Weser
R. Ruhr
R. Meuse
Nieuwpoort
Culenborg
Gorinchem
Nymegen
Grave
Cleve
Emmerich
Goch
Wesel
Dorsten
Dortmund
Geldern
Helmond
Tilburg
's Hertogenbosch
Bois-le-Duc
Oosterhout
Moerdyke
Geertruidenberg
Willemstad
Dordrecht
Rotterdam
Vlaardingen
Schiedam
Delft
Gouda
Oudewater
Woerden
Utrecht
Amersfoort
Zutphen
Deventer
Zwolle
Kampen
Elburg
Harderwyk
Apeldoorn
Nykerk
Ryssen
Werden
Almelo
Oldenzaal
Rheine
Hengelo
Enschede
Goor
Delden
Ootmarsum
Ommen
Hardenberg
Hasselt
Zwartsluis
Hoogeveen
Meppel
Meppen
Coevorden
Lingen
Bourtange
Winschoten
Leer
Emden
Delfzyl
Roodeschool
Mouth of the Ems
Lauwer Zee
Franeker
Leeuwarden
Harlingen
Vlieland
Texel
Den Burg
Helder
Nieuwediep
Wieringen
Workum
Stavoren
Sloten
Heerenveen
Sneek
Dragten
Schagen
Medemblik
Enkhuizen
Hoorn
Alkmaar
Schokland
Urk
Vollenhove
Kuinre
Blokzyl
Lemmer
Beverwyk
Purmerend
Edam
Marken
Zaandam
Haarlem
Amsterdam
Naarden
Hilversum
Weesp
Braakel
Katwijk
The Rhine
Scheveningen
The Hague
Leyden



John Bartholomew & Co., Edin.r


ENGLAND
Dover
Str. of
Boulogne
Lof Wight
Lands End
Scilly Is.
Lizard Hd.
ENGLISH CHANNEL
ATLANTIC OCEAN
BAY OF BISCAY
le Treport
Dieppe
C. de la Hague
Cherbourg
Alderney
Channel Islands (to England)
Guernsey
Sark
Jersey
Ft. de Talbert
Coutances
Granville
Cancale
St. Malo
Ushant I.
Morlaix
St. Brieuc
Guingamp
Brest
Pt. St. Matthieu
Dinan
St. Servan
Avranches
Douarnenez B.
Quimper
Pontivy
Rennes
Vitré
Fougères
Mayenne
Laval
Le Mans
La Fleche
Vendôme
Chateaubriant
Lorient
L. Croix
Vannes
Morbihan B.
Belle Isle
St. Nazaire
R. Loire
Nantes
Angers
Saumur
Chinon
Tours
Blois
Amboise
L. Noirmoutier
I. Dieu
Sables d'Olonne
La Roche sur Yonne
Poitiers
Chatellerault
Chateauroux
Fontenay le Comte
Niort
I. de Ré
La Rochelle
R. Charente
L. d'Oléron
Rochefort
Saintes
Royan
Cognac
Angoulême
Limoges
St. Trieux
Pauillac
Blaye
Bordeaux
Libourne
Bergerac
Perigueux
Cahors
Basin d'Arcachon
Teste de Buch
Dax
Mont de Marsan
Auch
Toulouse
Agen
Bayonne
Pau
Tarbes
Bigorre
Luz
Luchon
Foix
St. Girons
Mt. Perdu
Mt. Maladetta
Andorra
SPAI
FRANCE
English Miles
0 20 40 60 80 100
Hesblay
Enghien
Gonesse
Franconville
Argenteuil
Poissy
St. Denis
Le Bourget
Bezons
Colombes
Asnières
Courbevoie
Chatou
St. Germain
Nanterre
Rueil
Nanterre
Neuilly
Bagneux
Issy
Vanves
Montrouge
Malmaison
Longchamp
PARIS
Vincennes
Boulogne
St. Cloud
Sèvres
Meudon
Clamart
Chatillon
Fontenai
Versailles
Sceaux
Choisy
Bonneuil
Bicêtre
Arcueil
Villejuif
Gentilly
Ivry
Charenton
Maisons
Creteil
Miles
0 2 4

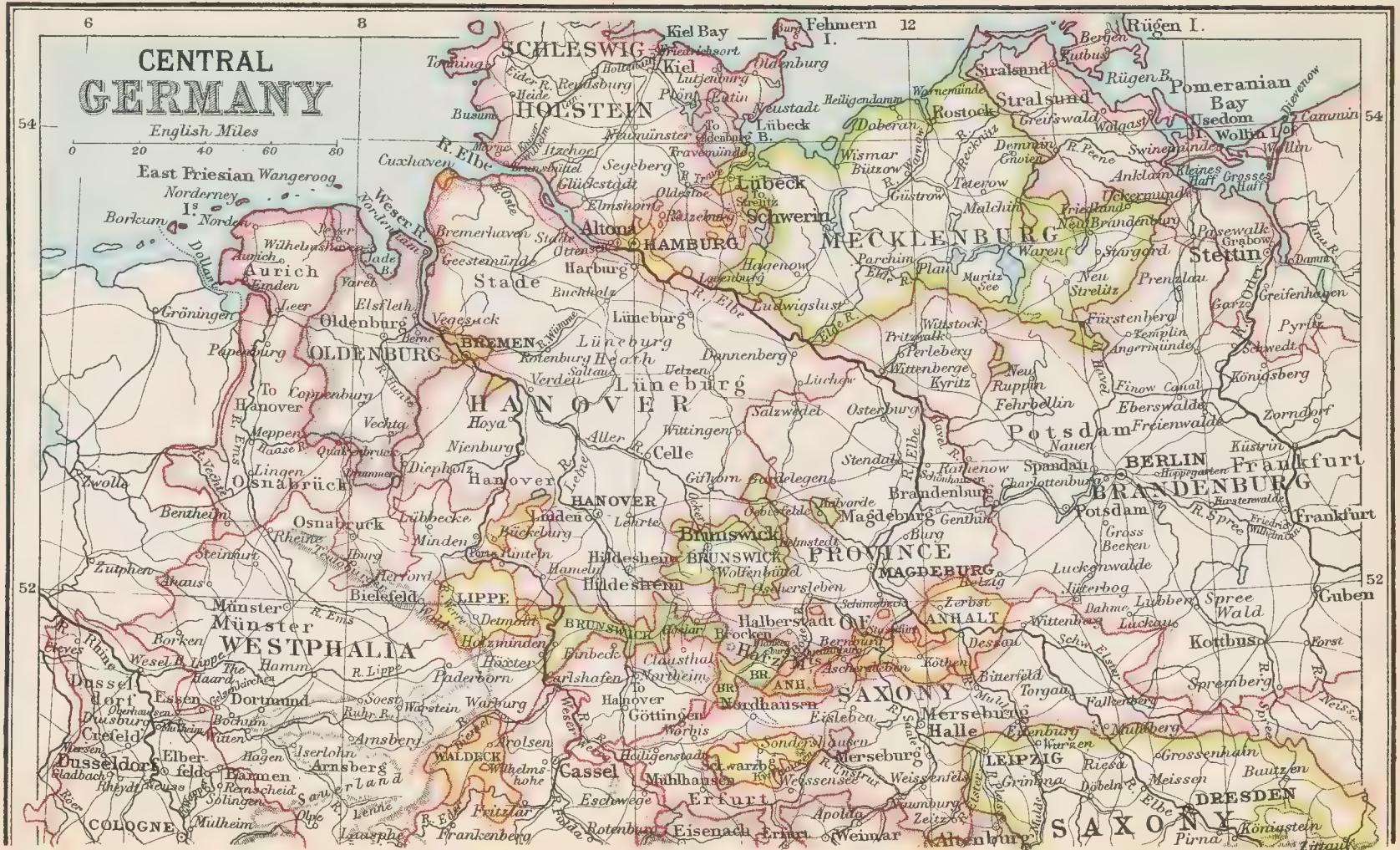


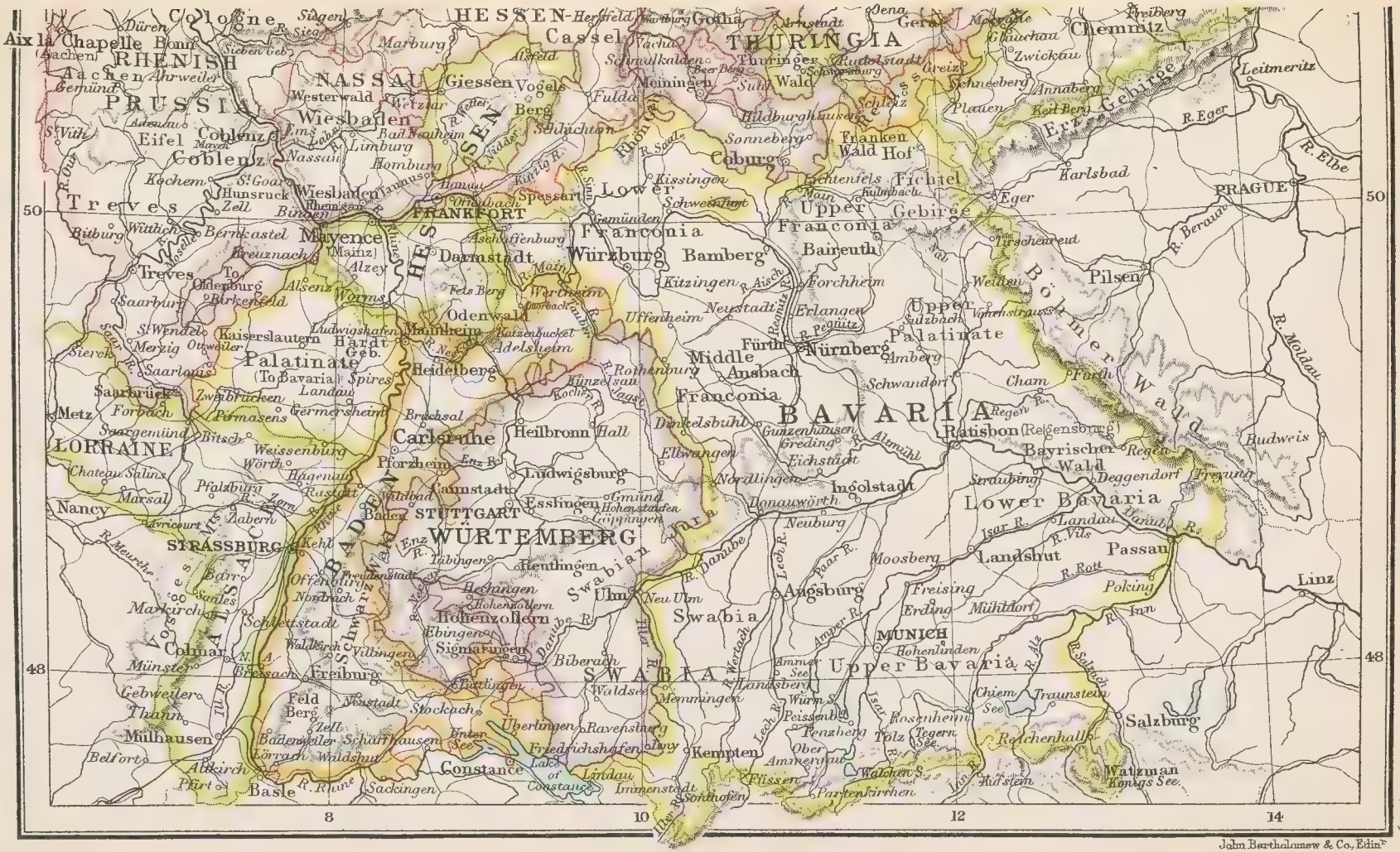
John Bartholomew & Co., Edin.r


NORTH SEA
DENMARK
SWED
Fredericia
COPENHAGEN
Malmö
Zealand
Funen
Great Belt
Sound
Möen
Falster
Gjedser
Zingst I.
Hadersleben
Flensburg
SCHLESWIG-HOLSTEIN
North Frisian Is.
Heligoland
Tönning
Husum
Kiel Bay
Kiel
Fehmern
Eckernförde
Lübeck B.
Stralsund
Greifswald
Rostock
Wismar
Lübeck
Hamburg
Altona
Harburg
Stade
Cuxhaven
Bremerhaven
Frisian Islands
Leeuwarden
Groningen
Emden
Leer
Harlingen
Assen
Oldenburg
OLDENBURG
Bremen
Verden
Lüneburg
Celle
Zuyder Zee
Meppel
Meppen
Zwolle
Deventer
Nienburg
Hanover
Minden
Osnabrück
HOLLAND
Arnhem
Münster
Hervord
Bielefeld
Lippe
Wesel
Rhine
Westphalia
Duisburg
Hamm
Soest
Paderborn
Dortmund
Crefeld
Barmen
Essen
Düsseldorf
Elberfeld
Hagen
Lüdenscheid
Solingen
Maastricht
COLOGNE
Aix-la-Chapelle
Bonn
Siegen
Marburg
Hersfeld
Eisenach
Gotha
Erfurt
Weimar
Jena
Gera
Altenburg
Freib
Zwickau
Chemnitz
Annaberg
Plauen
Reichenbach
Hof
Coburg
Meiningen
Fulda
Cassel
Göttingen
Northausen
Eisleben
Halle
Merseburg
Leipzig
Wittenberg
Dessau
Torgau
Magdeburg
Brunswick
Hanover
Celle
Stendal
Burg
Potsdam
Brandenburg
Berlin
Spandau
Luckenwalde
Wittenberge
Ludwigslust
Schwerin
MECKLENBURG
Güstrow
Neustrelitz
Pasewalk
Anclam
Greifswald
Stralsund
Rügen
Prenzlau
Eberswalde
Neu Ruppin
Kyritz
Velzen
Uelzen
Wittenberge
Lüneburg
Harburg
Vegesack
Bremen
Oldenburg
Meppen
Zuyder Zee
Zwolle
Deventer
Arnhem
Münster
Hervord
Osnabrück
Minden
Nienburg
Hanover
Celle
Stendal
Brunswick
Magdeburg
Potsdam
Brandenburg
Berlin
Wittenberg
Dessau
Halle
Leipzig
Merseburg
Eisleben
Northausen
Cassel
Göttingen
Paderborn
Soest
Dortmund
Duisburg
Essen
Düsseldorf
Elberfeld
Barmen
Hagen
Lüdenscheid
Solingen
Crefeld
Maastricht
COLOGNE
Aix-la-Chapelle
Bonn
Siegen
Marburg
Hersfeld
Eisenach
Gotha
Erfurt
Weimar
Jena
Gera
Altenburg
Freib
Zwickau
Chemnitz
Annaberg
Plauen
Reichenbach
Hof
Coburg
Meiningen
Fulda
Coblenz
Wiesbaden
Frankfort
Hanau
Offenbach
Aschaffenburg
Hildburghausen
Eger
Fichtel Geb.
Bamberg
Würzburg
Darmstadt
Mayence
Worms
Mannheim
Kaiserslautern
Saarlouis
Saarbruck
Palatinate
Metz
Forbach
Spires
Landau
Heidelberg
Karlsruhe
Heilbronn
Ludwigsburg
Nordlingen
Ansbach
Nuremberg
Erlangen
Fürth
Amberg
Weiden
Bayreuth
Ratisbon or Regensburg
Straubing
Ingolstadt
Landshut
Passau
Blenheim
Angsburg
MUNICH
Chiem See
Rosenheim
Salzburg
Lorraine
Phalzburg
Strasburg
Nancy
Luxemburg
Thionville
Trèves
Kreuznach
Binger
Rudesheim
Wiesbaden
Coblenz
Prussia
Rhine
Moselle
Belgium
Liege
Verviers
Aix-la-Chapelle
Duren
Eupen
S. Vith
Newied
Emms
Wetzlar
Gissen
Rhine
Alsace
Rhine
Schlettstadt
Colmar
Freiburg
Belfort
Müllhausen
Basle
R. Rhine
R. Doubs
Lake of Constance
Zurich
Schaffhausen
Friedrichshafen
Ulm
Tübingen
Reutlingen
Hohenzollern
Stuttgart
Esslingen
Wurtemberg
Alps
Black Forest
Ravensburg
Memmingen
Kempten
Lindau
Constance
SWITZERLAND
FRANCE
BAVARIA
Tyrol
Inn R.
Danube R.
Isar R.
Lech R.
Main R.
Regnitz R.
Eger R.
Elbe R.
Weser R.
Ems R.
Lippe R.
Ruhr R.
Saale R.
Werra R.
Fulda R.
Aller R.
Leine R.
Oder R.
Warta R.
Netze R.
Vistula R.
Bohemian Forest
Thuringia
Hesse-Nassau
Hesse-Darmstadt
Hesse-Cassel
Kingdom of Saxony
Brandenburg
Pomerania
Prussia
Westphalia
Rhine Prussia
Hanover
Oldenburg
Holland
Belgium
Switzerland
France
Bavaria
Wurtemberg
Baden
Hesse-Darmstadt
Hesse-Cassel
Kingdom of Saxony
Brunswick
Mecklenburg
Schleswig-Holstein
Denmark
Sweden
6
8
10
12
54
52
50
48



John Bartholomew & Co., Edinr.


CENTRAL
GERMANY
English Miles
0 20 40 60 80
6
8
12
54
52
SCHLESWIG
HOLSTEIN
Kiel Bay
Kiel
Fehmern I.
Rügen I.
Stralsund
Pomeranian Bay
Rostock
Usedom I.
Wollin I.
Lübeck
Schwerin
MECKLENBURG
HAMBURG
Altona
Harburg
Stade
BREMEN
OLDENBURG
Oldenburg
Aurich
East Friesian Is.
Wangeroog
Norderney
Borkum
Cuxhaven
R. Elbe
Weser R.
Jade B.
Gröningen
Leer
Papenburg
Lüneburg
Lüneburg Heath
HANOVER
Hanover
Celle
Osnabrück
Lingen
Zwolle
Meppen
Diepholz
Nienburg
Hoya
Verden
Uelzen
Dannenberg
Salzwedel
Osterburg
Wittingen
Aller R.
Leine R.
Ems R.
Hunte R.
Elbe R.
Havel R.
Spree R.
Potsdam
BERLIN
BRANDENBURG
Frankfurt
Brandenburg
Magdeburg
PROVINCE MAGDEBURG
Brunswick
BRUNSWICK
Hildesheim
Wolfenbüttel
Osterwieck
Halberstadt
ANHALT
Dessau
Bernburg
Köthen
Aschersleben
Bitterfeld
Torgau
Wittenberg
Lucken
Zerbst
Jüterbog
Luckenwalde
Guben
Cottbus
Spree Wald
Forst
Spremberg
Falkenberg
Mühlberg
Merseburg
Halle
Eisleben
SAXONY
LEIPZIG
Riesa
Grimma
Meissen
Döbeln
DRESDEN
Grossenhain
Bautzen
Königstein
Pirna
Altenburg
Zeitz
Weimar
Apolda
Erfurt
Eisenach
Gotha
Mühlhausen
Sondershausen
Nordhausen
Göttingen
Northeim
Einbeck
Clausthal
Goslar
Brocken
Harz Mts.
Hameln
Hanover
Minden
Lübbecke
Lübbecke
Bückeburg
Lemgo
Detmold
LIPPE
Bielefeld
Herford
Osnabrück
Rheine
Münster
WESTPHALIA
Dusseldorf
Essen
Dortmund
Bochum
Crefeld
Elberfeld
Barmen
Hagen
Iserlohn
Arnsberg
Soest
Warstein
Warburg
Paderborn
Höxter
Holzminden
Hamm
Recklinghausen
Duisburg
Mülheim
Ruhr R.
Lippe R.
Rhine R.
Ems R.
Wesel
Borken
Steinfurt
Zutphen
Arnhem
Deventer
Zwolle
Meppen
Papenburg
Leer
Emden
Aurich
Norden
Jever
Varel
Wilhelmshaven
Bremerhaven
Geestemünde
Stade
Otterndorf
Cuxhaven
Glückstadt
Elmshorn
Itzehoe
Meldorf
Husum
Tönning
Friedrichsort
Holtenau
Eider R.
Rendsburg
Heide
Neumünster
Oldenburg
Lütjenburg
Plön
Eutin
Neustadt
Travemünde
Lübeck
Oldenburg B.
Heiligendamm
Warnemünde
Doberan
Wismar
Bützow
Güstrow
Teterow
Malchin
Demmin
Gnoien
Tribsees
Stralsund
Greifswald
Wolgast
Usedom
Wollin
Swinemünde
Ankalm
Kleines Haff
Grosses Haff
Ueckermünde
Friedland
Neu Brandenburg
Prenzlau
Strelitz
Neu
Waren
Plau
Parchim
Hagenow
Ludwigslust
Lauenburg
Elde R.
Müritz See
Stargard
Pasewalk
Grabow
Stettin
Damm
Oder R.
Greifenhagen
Pyritz
Schwedt
Königsberg
Zorndorf
Freienwalde
Eberswalde
Finow Canal
Fürstenberg
Templin
Angermünde
Wittstock
Pritzwalk
Perleberg
Wittenberge
Kyritz
Neu Ruppin
Fehrbellin
Nauen
Spandau
Rathenow
Charlottenburg
Potsdam
Brandenburg
Genthin
Burg
Gross Beeren
Küstrin
Frankfurt
Luckau
Lübben
Spree Wald
Wittenberg
Dahme
Schmiedeberg
Zerbst
Jüterbog
Luckenwalde
Belzig
Genthin
Gardelegen
Stendal
Tangermünde
Schönhausen
Havelberg
Osterburg
Salzwedel
Wittingen
Celle
Uelzen
Lüchow
Dannenberg
Ludwigslust
Hagenow
Lauenburg
Ratzeburg
Schwerin
Parchim
Plau
Waren
Müritz See
Neu Strelitz
Prenzlau
Greifenhagen
Pyritz
Schwedt
Königsberg
Zorndorf
Freienwalde
Eberswalde
Finow Canal
Fürstenberg
Templin
Angermünde
Wittstock
Pritzwalk
Perleberg
Wittenberge
Kyritz
Neu Ruppin
Fehrbellin
Nauen
Spandau
Rathenow
Charlottenburg
Potsdam
Brandenburg
Genthin
Burg
Gross Beeren
Küstrin
Frankfurt
Luckau
Lübben
Spree Wald
Wittenberg
Dahme
Schmiedeberg
Zerbst
Jüterbog
Luckenwalde
Belzig


Cologne
Aix la Chapelle
Bonn
RHENISH PRUSSIA
HESSEN-NASSAU
Cassel
Giessen
Wiesbaden
Coblenz
Eifel
Treves
Mayence
FRANKFORT
Darmstadt
Palatinate
Heidelberg
Carlsruhe
Mannheim
Ludwigshafen
Oden wald
Hardt Geb.
Saarbrück
Metz
LORRAINE
Nancy
STRASSBURG
Colmar
Freiburg
Mülhausen
Basle
Constance
Lake of Constance
BADEN
WÜRTEMBERG
STUTTGART
Heilbronn
Ludwigsburg
Esslingen
Caunstadt
Pforzheim
Rastadt
Offenburg
Hechingen
Hohenzollern
Sigmaringen
Ulm
Swabian Jura
SWABIA
Ravensburg
Friedrichshafen
Kempten
Memmingen
Augsburg
Neu Ulm
Swabia
THURINGIA
Gotha
Erfurt
Weimar
Jena
Meiningen
Coburg
Franken Wald
Hof
Fichtel Gebirge
Franconia
Lower Franconia
Würzburg
Bamberg
Baireuth
Upper Franconia
Middle Franconia
Ansbach
Fürth
Nürnberg
Erlangen
Neustadt
Kitzingen
Forchheim
Upper Palatinate
Amberg
Ratisbon (Regensburg)
BAVARIA
Lower Bavaria
Passau
Landshut
Ingolstadt
Donauwörth
Neuburg
Moosberg
Freising
Erding
Mühldorf
MUNICH
Upper Bavaria
Landsberg
Weilheim
Tölz
Rosenheim
Traunstein
Salzburg
Reichenhall
Berchtesgaden
Kufstein
Watzman
Königs See
Partenkirchen
Ammergau
Elissen
Füssen
Immenstadt
Sonthofen
Walchen S.
Peissenberg
Penzberg
Ammer See
Chiem See
Starnberg See
Ammer R.
Isar R.
Inn R.
Lech R.
Danube R.
Rhine R.
Main R.
Neckar R.
Moselle R.
Saar R.
Nahe R.
Lahn R.
Eger R.
Elbe R.
Moldau R.
Regen R.
Naab R.
Pegnitz R.
Aisch R.
Rednitz R.
Tauber R.
Jagst R.
Kocher R.
Enz R.
Murg R.
Kinzig R.
Queich R.
Lauter R.
Nahe R.
Ill R.
Aar R.
Reuss R.
Limmat R.
Linth R.
Saale R.
Werra R.
Fulda R.
Eder R.
Lahn R.
Sieg R.
Ruhr R.
Erft R.
Roer R.
Vils R.
Rott R.
Alz R.
Salzach R.
Traun R.
Ilz R.
Regen R.
Bohmer Wald
Pilsen
PRAGUE
Budweis
Linz
Passau
Landau
Deggendorf
Straubing
Cham
Furth
Schwandorf
Amberg
Weiden
Eger
Karlsbad
Leitmeritz
Chemnitz
Zwickau
Plauen
Annaberg
Schneeberg
Greiz
Gera
Jena
Weimar
Erfurt
Eisenach
Meiningen
Suhl
Schmalkalden
Arnstadt
Ruhla
Sonneberg
Hildburghausen
Kissingen
Schweinfurt
Aschaffenburg
Miltenberg
Wertheim
Tauberbischofsheim
Mergentheim
Crailsheim
Hall
Gmünd
Aalen
Nördlingen
Dinkelsbuhl
Rothenburg
Ansbach
Gunzenhausen
Eichstadt
Ingolstadt
Donauwörth
Ulm
Biberach
Ravensburg
Waldsee
Ueberlingen
Lindau
Bregenz
Feldkirch
Bludenz
Chur
Coire
Zurich
Basle
Sackingen
Lörrach
Waldshut
Schaffhausen
Constance
Friedrichshafen
Tübingen
Reutlingen
Calw
Freudenstadt
Villingen
Donaueschingen
Schlettstadt
Colmar
Münster
Gebweiler
Thann
Belfort
Altkirch
Pfirt
Markirch
Barr
Saales
Nancy
Metz
Forbach
Saargemünd
Bitsch
Saarbrück
Saarlouis
Merzig
Saarburg
Treves
Trier
Wittlich
Bitburg
Prüm
Coblenz
Ehrenbreitstein
Kochem
Cochem
Zell
Simmern
Kreuznach
Mayence (Mainz)
Alzey
Worms
Oldenburg
Birkenfeld
Kaiserslautern
Otweiler
Zweibrücken
Pirmasens
Germersheim
Landau
Spires
Wissembourg
Weissenburg
Wörth
Hagenau
Pfalzburg
Marsal
Chateau Salins
Avricourt
Dieuze
Sarrebourg
Saarunion
Saargemünd
Forbach
Sierck
Thionville
Diedenhofen
Longwy
Arlon
Luxemburg
Diekirch
Wiltz
Clerf
Vianden
Echternach
Remich
Grevenmacher
Mersch
Ettelbruck
Redange
Capellen
Esch
Differdingen
Rumelange
Dudelange
Luxemburg
Thionville
Metz
Pont a Mousson
Nancy
Toul
Commercy
Bar le Duc
Verdun
Stenay
Montmedy
Sedan
Mezieres
Rethel
Vouziers
Grandpré
Rheims
Epernay
Chalons
Vitry le Francois
Joinville
Chaumont
Langres
Neufchateau
Mirecourt
Epinal
Remiremont
Gerardmer
Bussang
Thann
Altkirch
Belfort
Montbeliard
Porrentruy
Delemont
Moutier
Biel
Neuveville
Neuchatel
Yverdon
Lausanne
Vevey
Montreux
Martigny
Sion
Brigue
Simplon
Domo d'Ossola
Locarno
Bellinzona
Lugano
Como
Chiavenna
Splugen
Coire
Ragatz
Sargans
Wesen
Glarus
Schwyz
Altorf
Lucerne
Sarnen
Stanz
Engelberg
Brunig
Interlaken
Thun
Berne
Soleure
Olten
Aarau
Zofingen
Lenzburg
Brugg
Zurich
Winterthur
Schaffhausen
Constance
Lindau
Bregenz
Feldkirch
Bludenz
Chur


10
12
14
16
18
50
48
46
44
GERMANY
SAXONY
Dresden
Breslau
Erz Gebirge
Reichenberg
Schneekoppe
5255
Trautenau
Glatz
Neisse
Joachimsthal
Eger
Karlsbad
Prague
R. Elbe
Königgrätz
Sadowa
Nachod
Adler Geb.
Sudeten
Silesia
Bamberg
Marienbad
Kolin
Kuttenberg
Pardubitz
Zoptau
Troppau
BOHEMIA
Pilsen
Pribram
Zwittau
Sternberg
Nurnburg
Mies
Beraun
Sazawa
Deutsch Brod
Olmütz
BAVARIA
Klattau
Polna
Prossnitz
Pisek
Tabor
Iglau
MORAVIA
Schüttenhofen
Neuhaus
Brünn
Austerlitz
Regensburg
Budweis
Wittingau
Eibenschitz
Ung. Hradisch
Moldau
Krumau
Znaim
Nikolsburg
R. Danube
Gmünd
Retz
Landerburg
Sigmundsherberg
Passau
Augsburg
Freystadt
Krems
LOWER
Braunau
UPPER
Linz
Danube
Korneuburg
Tyrnau
MUNICH
Ried
Amstetten
VIENNA
Pressburg
AUSTRIA
Steyer
St. Pölten
Alter
Scheibbs
Baden
Wieselburg
Neustadt
Neusiedler See
Salzburg
Weyer
Gedenburg
Raab
Hallstein
Aspang
Bad Ischl
Eisenerz Alps
Steinach
Bruck
Innsbruck
Lienz
Leoben
Günss
Papa
Steinamanger
Somlyo
Vasarhely
Rakonyi
Veszprim
Graz
Mur
STYRIA
Leibnitz
Zala
Egerszeg
Mollaton L.
Gr. Kanizsa
Marburg
Pettau
Drave
Kanosvar
Villach
Klagenfurt
CARINTHIA
Pontebba
Karfreit
Cilli
Warasdin
Kakovya
Funfkirch
Udine
Laibach
Littay
Kreutz
Görtz
GORITZ
CARNIOLA
Adelsberg
Agram
Trieste
Pirano
Gottschee
Karlstadt
Pakrauz
Nasice
SLAVO
Venice
Padua
Fiume
Buccari
CROATIA
Ogulin
Sissek
Petrinia
Rovigno
Veglia
Zeng
Novi
Bihac
Banialuka
Ottochatz
Gospich
Klutch
Yaitze
BOS
Travnik
Melada
Zara
Lunga
Benkovaz
Mt. Dinara
D'Valad
DALMATIA
Pisa
Ancona
Incoronata
Sebenico
Spalato
Imoschi
HERZE
Lissa
Lesina
Curzola
Lagosta
Meleda
Ragus
Castel
ITALY
ADRIATIC SEA
VENETIA
R. Po
Adige
Quarnero
Dalmatic Alps
Julian Alps
Carnic Alps
Rhetian Alps
Tyrol
High Tauern
Central Chain
Lake Constance
L. di Garda
Bolzano
Trento
Verona
Rovereto
Belluno
Mt. Marmolata
Mt. Adamello
Feldkirch
Bregenz
Dornbirn
Bludenz
Arlberg
Vorarlberg
Riva
Ortler
Selvio P.
Meran
Brixen
Sillian
Lienz
Stelzing
Elgodin
Rhine
Reuss
Aar
Ziller
Inn
Salzach
Enns
Mur
Drave
Save
Kulpa
Unna
Verbas
Narenta
Kupres
Livno
Konietza
Matkovitz
Pomegus
Pauli
Ragusa Vecchia



John Bartholomew & Co., Edin.r

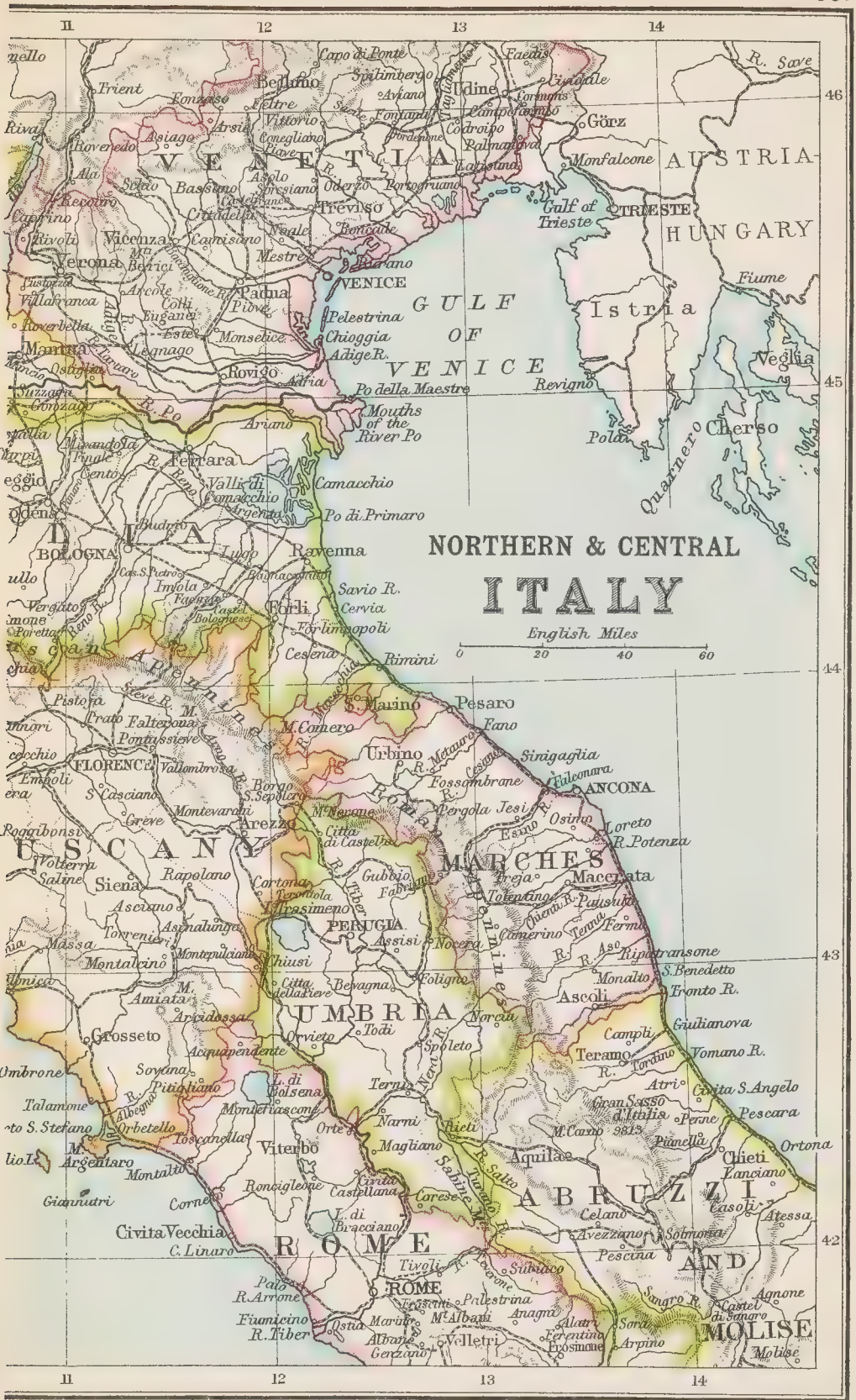

8
10
12
14
16
18
46
44
42
SWITZERLAND
AUSTRIA – HUNGARY
Tirol
VENETIA
LOMBARDY
PIEDMONT
Milan
Turin
Venice
Gulf of Venice
Istria
Trieste
Fiume
Croatia
Slavonia
Agram
Laibach
Udine
Carnic Alps
Pontebba
Cilli
Karlstadt
Banialuka
BOSNIA
Zenica
Bosna Serai (Serajevo)
Mostar
Herzegovina
Dalmatia
Lunga or Grossa I.
Sebenico
Spalato
Zara
Pago
Cherso
Vegha
Novi
Quarnaro
Gulf of Genoa
Genoa
Nice
Mentone
Monte Carlo
Porto Maurizio
San Remo
Albenga
Savona
Spezia
LIGURIAN SEA
Leghorn
Florence
Pisa
Lucca
Bologna
Ferrara
Ravenna
Rimini
Ancona
Pesaro
Fano
Urbino
Senigallia
Pergola
Jesi
Loreto
MARCHES
Macerata
TUSCANY
Siena
Perugia
UMBRIA
Assisi
Foligno
Spoleto
Terni
Orvieto
Rieti
Aquila
ABRUZZI
Teramo
Pescara
Giulianova
Tronto R.
Ascoli
Chieti
Lanciano
Vasto
Termoli
MOLISE
Larino
Campobasso
Foggia
Manfredonia
Gulf of Manfredonia
Vieste
Gargano
ROME
Civita Vecchia
Corneto
Viterbo
Orte
Subiaco
Tivoli
Frosinone
Sora
Velletri
Albano
Ostia
Fiumicino
R. Tiber
Gaeta
Mola
Terracina
Sessa
Isernia
Lissa
Curzola
Lagosta
Meleda
Pelagosa I.
Pianosa I.
Tremiti Is.
Klek
Brazza
Lesina
Zara
Corsica
Ajaccio
G. of Ajaccio
Bonifacio
Porto Vecchio
Sartena
Bastia
Elba
Porto Ferrajo
Piombino
Capraja I.
C. Corso
Gorgona I.
Pianosa
Giglio I.
Giannutri
Monte Cristo I.
Rotondo M.
Calvi
Corte
Brunelli
Orbetello
Ombrone R.
Grosseto
Montalcino
Chiusi
Arezzo
Cortona
Volterra
Saline
Cecina
Empoli
Pontedera
Arno R.
Viareggio
Massa
Carrara
Pontremoli
Fivizzano
Lunigiana
Parma
Reggio
Modena
Mirandola
Carpi
Correggio
Guastalla
Borgotaro
Bobbio
Voghera
Tortona
Alessandria
Asti
Acqui
Novi
Ovada
Casale
Vercelli
Novara
Mortara
Lomellina
Pavia
Lodi
Cremona
Crema
Brescia
Bergamo
Como
Lecco
Varese
Monza
Milan
Lake of Geneva
Lake of Lugano
Lake of Como
Lake of Garda
Lake of Iseo
Lake of Maggiore
Monte Rosa
Mont Blanc
Pennine Alps
Lepontine Alps
Graian Alps
Cottian Alps
Maritime Alps
Apennines
R. Rhone
R. Po
R. Adige
R. Adda
R. Ticino
R. Oglio
R. Mincio
R. Brenta
R. Piave
R. Tagliamento
R. Isonzo
R. Drave
R. Save
R. Verbas
R. Unna
R. Narenta
Mouths of the R. Po
Chioggia
Adige R.
Rovigo
Adria
Padua
Monselice
Legnago
Verona
Vicenza
Treviso
Belluno
Feltre
Conegliano
Vittorio
Palmanuova
Cormons
Görtz
Idria
Trient
Bassano
Arsiero
Roveredo
Riva
Garda
Arco
Trento
Meran
Bozen
Brenner Pass
Splügen
Chiavenna
Sondrio
Tirano
Bormio
Stelvio Pass
Aosta
Chatillon
Ivrea
Biella
Gozzano
Orta
Varallo
Domo d'Ossola
Simplon
Monte Viso
Mondovi
Ceva
Saluzzo
Fossano
Cuneo
Coni
Racconigi
Savigliano
Bra
Alba
Nizza
Canelli
Acqui
Ovada
Novi
Tortona
Voghera
Bobbio
Piacenza
Parma
Reggio
Modena
Carpi
Mirandola
Correggio
Guastalla
Borgotaro
Pontremoli
Fivizzano
Lunigiana
Massa
Carrara
Spezia
Sarzana
Viareggio
Lucca
Pistoja
Florence
Prato
Empoli
Pisa
Leghorn
Pontedera
Volterra
Saline
Cecina
Siena
Montalcino
Grosseto
Arezzo
Cortona
Chiusi
Perugia
Assisi
Foligno
Spoleto
Orvieto
Terni
Rieti
Orbetello
Ombrone R.
Giglio I.
Giannutri
Monte Cristo I.
Civita Vecchia
Corneto
Viterbo
Orte
Subiaco
Tivoli
Rome
Ostia
Albano
Velletri
Frosinone
Sora
Isernia
Mola
Terracina
Sessa
Gaeta
Fiumicino
R. Tiber
R. Sacco
Fossa Nuova
Pontine Marshes
Tremiti Is.
Pianosa I.
Pelagosa I.
Lissa
Curzola
Lagosta
Meleda
Klek
Brazza
Lesina
Zara
Sebenico
Spalato
Mostar
Herzegovina
Bosna Serai (Serajevo)
Zenica
Banialuka
Karlstadt
Slavonia
Agram
Laibach
Cilli
Udine
Trieste
Fiume
Istria
Gulf of Venice
Venice

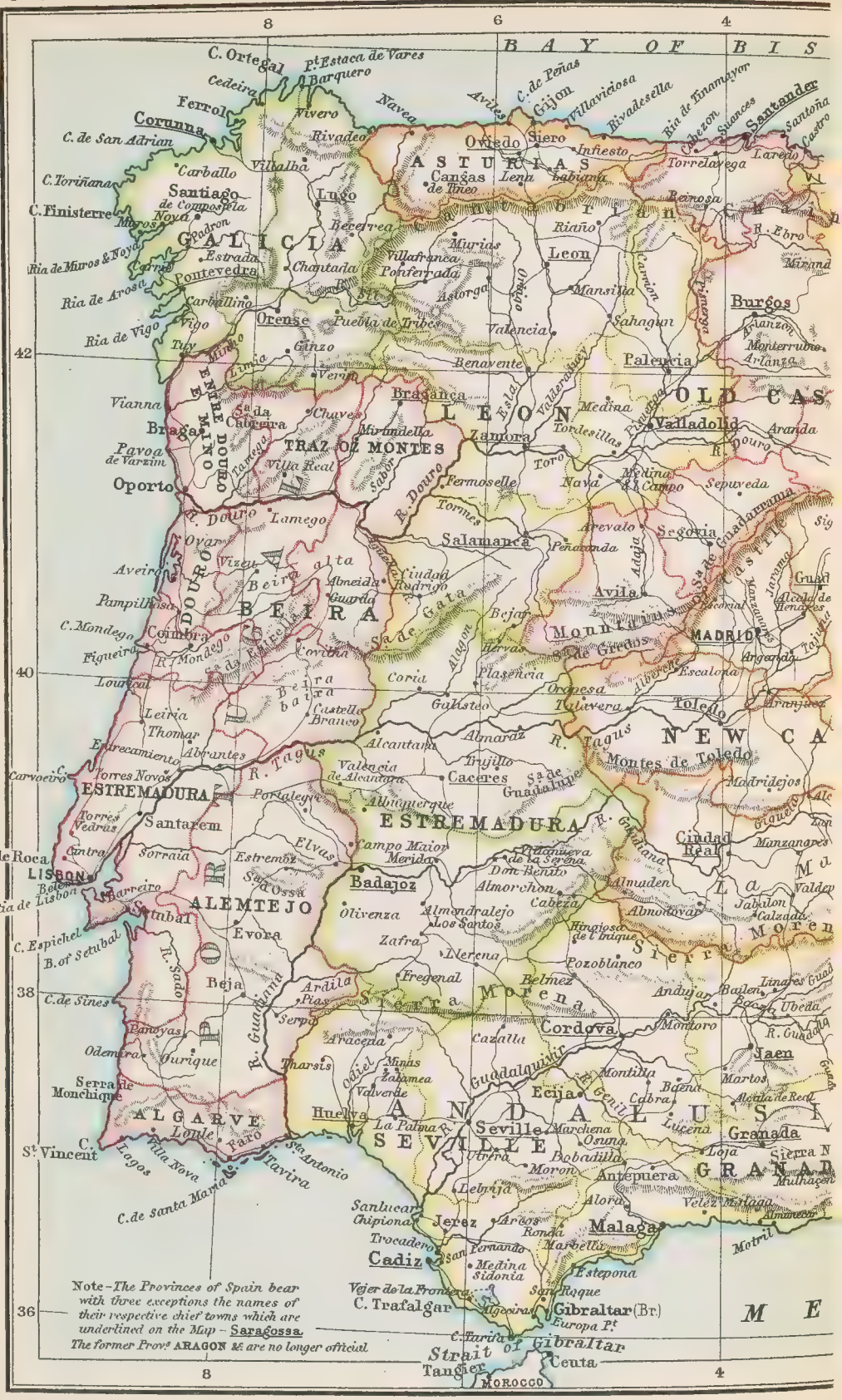


81.

John Bartholomew & Co., Edin.


7
8
9
10
46
44
Sondrio
Tirano
M. Ada
Martigny
Matterhorn
Monte Rosa
Pennine Alps
M. Blanc
Locarno
Lugano
Como
Morbegno
Menaggio
Chiavenna
Colico
Breno
Lecco
Pisogne
Iseo
Gargnano
Bergamo
Orta
Varese
Arona
Aosta
Gr. St. Bernard
Graian Alps
Ivrea
Biella
Novara
LOMBARDY
Brescia
Desenzano
Peschiera
Milan
Magenta
Melegnano
Treviglio
Chiari
Montechiaro
Castiglione
Cremona
Lodi
Crema
Pizzighettone
Casalmaggiore
Viadana
Guastalla
Parma
Modane
Susa
Lanzo
Cirie
Rivoli
Turin
Chivasso
Casale
Trino
Mortara
Lomello
Pavia
Voghera
Stradella
Piacenza
Po R.
Fiorenzuola
Borgo S. Donino
Bobbio
Borgonuovo
Fornovo
Bardi
Pontremoli
Borgotaro
Lanzo
Cottian Alps
Mont Cenis
Susa
Dora Riparia
Dora Baltea
PIEDMONT
Vercelli
Valenza
Alessandria
Tortona
Marengo
Novi
Arquata
Ovada
Acqui
Nizza
Asti
Bormida R.
Tanaro R.
Orba R.
Scrivia R.
Trebbia R.
Taro R.
Parma R.
Enza R.
Secchia R.
Panaro R.
Ligurian Apennines
Pinerolo
Carignano
Carmagnola
Racconigi
Alba
Cherasco
Saluzzo
Savigliano
Fossano
Villafranca
Mt. Viso
Varaita R.
Maira R.
Stura R.
Cuneo
Mondovì
Ceva
Chiusa
Demonte
Col di Tenda
Tenda
Maritime Alps
Var R.
FRANCE
Mentone
Roya R.
Nice
Grasse
Antibes
Cannes
Porto Maurizio
S. Remo
Ventimiglia
Monaco
Riviera di Ponente
Oneglia
Diano Marina
Imperia
Albenga
Finale Borgo
Savona
Voltri
Rapallo
Chiavari
Sestri di Levante
Genoa
GULF OF GENOA
Riviera di Levante
Moneglia
Levanto
Spezia
Sarzana
Carrara
Massa
Serravezza
Viareggio
Lucca
Pisa
R. Arno
Pontedera
Leghorn (Livorno)
Gorgona I.
LIGURIAN SEA
Rosignano
R. Cecina
Cecina
Piombino
P. Ferrajo
Porto Longone
Elba I.
Pianosa I.
Monte Cristo I.
Formica
Giglio
English Miles
0 1 2 3 4 5
Castel Giubileo
Rovine di Fidenae
Capobianco
Sepoltura di Nerone
Serpentara
Lucchina
Acquaviversa
Campana
Pratolungo
Tram
Ponte
P. Salaro
Porcareccia
Sta.
Rufina
M. Mario
Monte
Acqua Vergine
Villa Borghese
Cervaro
Cas. del Cavalieri
Tevarone (Anet)
Lunghezza
Salone
Casal Bottaccia
Varicchia
ROME
T. de Schiavi
Castel di Guido
Maglianella
Vitti
Parioli
Marcellini
Ostiera dell'Osa
Magliana
Galera
Stagno
Malagrotta
Bravetta
Bosco di Muratella
Pisana
Castel Malnome
S. Cosimo
S. M. Verde
S. Paolo
S. Sebastiano
Torre Nuova
Ostiera del Finocchio
Roma Vecchia
Acqua Felice
Tre Fontane
Cavaglieri
Ponte Galera
Magliana
Osteria
Casal Rotondo
Torre in Mezzavia
Via Ostiense
Via Appia
Via Latina
Torre in Valle
Cecchignola
Giampino
Frascati
R. Tiber
Dragone
Dragoncello
Vallerano
Acqua Ferentina
Muri di Frascati
Grotta Ferrata
Molafede
Torre Pagnella
Porto
Fiumicino
Campo di Merlo
Rio
Malpasso
Falegnana
Palaverta
Giostra
Eratoclide
Marino
Casale dell'Isola
Ostia
S. Ippolito
Isola Sacra
Torre in Bazziano
Stagno di Levante
Decima
Perna
R. del Emissario
Castel Gandolfo
Albano L.
Porcigliana
Torre S. Michele
Castel Fusano
Torretta
Schiazzanello
Albano
Castel Romano
Fosso Albano
Palazzo Morgano
Aricia


NORTHERN & CENTRAL
ITALY
English Miles
0 20 40 60
GULF OF VENICE
VENETIA
AUSTRIA
HUNGARY
Istria
TRIESTE
Gulf of Trieste
VENICE
Fiume
Veglia
Cherso
Quarnero
Belluno
Udine
Görz
Monfalcone
Treviso
Vicenza
Verona
Padua
Mantua
Ferrara
Rovigo
Mouths of the River Po
Po della Maestre
Revigno
Pola
Chioggia
Adige R.
Po di Primaro
Camacchio
Ravenna
BOLOGNA
Forli
Savio R.
Cervia
Cesena
Rimini
San Marino
Pesaro
Fano
Urbino
Sinigaglia
Fossombrone
ANCONA
Loreto
R. Potenza
MARCHES
Macerata
Tolentino
Camerino
Fermo
Ripatransone
S. Benedetto
Ascoli
Tronto R.
Giulianova
Teramo
Vomano R.
Atri
Civita S. Angelo
Pescara
Penne
Chieti
Ortona
Lanciano
ABRUZZI
Casoli
Atessa
Celano
Sulmona
Pescina
AND
MOLISE
Agnone
Castel di Sangro
Sangro R.
Isernia
Arpino
Sora
Alatri
Ferentino
Frosinone
Anagni
Palestrina
Subiaco
Tivoli
ROME
Velletri
Albano
Genzano
Ostia
Fiumicino
R. Tiber
Civita Vecchia
C. Linaro
Corneto
Gianutri
Monte Argentaro
Orbetello
Talamone
Grosseto
Orbetello
Viterbo
Montalto
Toscanella
Ronciglione
Corese
Narni
Terni
Rieti
Magliano
Aquila
Sabine Mts.
Nera R.
Spoleto
Norcia
Foligno
Assisi
PERUGIA
Nocera
Camerino
Fabriano
Gubbio
Città di Castello
Pergola
Jesi
Osimo
Esino
Fano
Pesaro
Rimini
Cesena
Forlimpopoli
Savio R.
Cervia
Ravenna
Ferrara
Modena
Reggio
Mirandola
Carpi
Suzzara
Gonzaga
Mantua
Legnago
Este
Monselice
Padua
Vicenza
Treviso
Conegliano
Asolo
Bassano
Belluno
Feltre
Vittorio
Sacile
Pordenone
Codroipo
Udine
Cividale
Gemona
Tarcento
Palmanova
Latisana
Aviano
Spilimbergo
Capo di Ponte
Faedis
R. Save
Riva
Caprino
Rivoli
Verona
Villafranca
Roverbella
Sermide
Revere
Ostiglia
Suzzara
Gonzaga
Luzzara
Guastalla
Correggio
Scandiano
Sassuolo
Modena
Carpi
Mirandola
Finale
Cento
Bondeno
Argenta
Ferrara
Budrio
Imola
Faenza
Castel Bolognese
Forlimpopoli
Cesena
Rimini
Savio R.
Cervia
Ravenna
Lugo
Massa Lombarda
Cas. S. Pietro
BOLOGNA
Porretta
Vergato
Pistoja
Prato
Pontassieve
Florence
Vallombrosa
Empoli
S. Casciano
Borgo S. Sepolcro
Arezzo
Montevarchi
Greve
Poggibonsi
Volterra
Saline
Siena
Rapolano
Ascianno
Asinalunga
Torrenieri
Montepulciano
Montalcino
Massa
Chiusi
Città della Pieve
Bevagna
Amiata
Arcidossa
Grosseto
Orvieto
Todi
Acquapendente
Sovana
Pitigliano
Talamone
Albegna R.
Monte Fiascone
Orbetello
S. Stefano
Tuscania
Toscanella
Viterbo
Argentaro
Montalto
Ronciglione
Gianutri
Corneto
Civita Vecchia
C. Linaro
Cività Castellana
L. di Bracciano
L. di Bolsena
Orte
Narni
Terni
Rieti
Magliano
Aquila
Corese
Tivoli
Subiaco
Palestrina
Anagni
Alatri
Ferentino
Frosinone
Sora
Arpino
Isernia
Agnone
Castel di Sangro
Sangro R.
Celano
Sulmona
Avezzano
Pescina
Atessa
Casoli
Lanciano
Chieti
Ortona
Pescara
Penne
Civita S. Angelo
Atri
Giulianova
Teramo
Vomano R.
Tordino
Campli
Ascoli
Tronto R.
S. Benedetto
Ripatransone
Fermo
Camerino
Tolentino
Macerata
Jesi
Pergola
Fossombrone
Urbino
Sinigaglia
Fano
Pesaro
San Marino
Rimini
Cesena
Forlimpopoli
Savio R.
Cervia
Ravenna
Lugo
Massa Lombarda
Cas. S. Pietro
BOLOGNA
Imola
Faenza
Castel Bolognese
Florence
Vallombrosa
Prato
Pontassieve
Pistoja


8
6
4
BAY OF BIS
C. Ortegal
Pt Estaca de Vares
Barquero
Cedeira
Ferrol
Coruña
C. de San Adrian
Vivero
Navea
Rivadeo
C. de Peñas
Avilés
Gijon
Villaviciosa
Ria de Ribadesella
Ria de Tinamayor
Santander
Santoña
Castro
Suances
Cabezon
Oviedo
Siero
Infiesto
Torrelavega
Laredo
ASTURIAS
Cangas de Tineo
Lena
Labiana
C. Toriñana
Carballo
Villalba
Santiago de Compostela
Lugo
C. Finisterre
Noya
Muros
Padron
GALICIA
Becerrea
Riaño
Reinosa
R. Ebro
Mirand
Ria de Muros & Noya
Carril
Estrada
Pontevedra
Chantada
Villafranca
Ponferrada
Murias
Leon
Ria de Arosa
Carballino
Orense
Puebla de Trives
Asorga
Mansilla
Sahagun
Burgos
Aranzon
Monterrubio
Aranza
Ria de Vigo
Vigo
Tuy
Minho
Ginzo
Verin
Valencia
Benavente
Palencia
42
Vianna
Braga
Pavoa de Varzim
Oporto
ENTRE DOURO E MINHO
Barca
Chaves
Cabreira
Mirandella
TRAZ OS MONTES
Villa Real
Tamega
Bragança
LEON
Zamora
Tordesillas
Medina
Valladolid
OLD CAS
Aranda
R. Douro
Sabor
R. Douro
Fermoselle
Toro
Nava
Medina del Campo
Sepuveda
Lamego
Tormes
Salamanca
Arevalo
Segovia
Penaranda
Sig
Ovar
Aveiro
Viseu
Beira alta
Almeida
Ciudad Rodrigo
Guarda
Agueda
Sa de Gata
Avila
Guad
Alcala de Henares
Pampilhosa
DOURO E BEIRA
Beira baixa
Bejar
Sa de Gredos
Escorial
Manzanares
Tajuña
C. Mondego
Coimbra
Figueira
R. Mondego
Sa de Estrella
Covilha
Alagon
Hervas
Monte Mayor
MADRID
Arganda
40
Lourical
Coria
Plasencia
Escalona
Leiria
Thomar
Castello Branco
Galisteo
Oropesa
Talavera
Toledo
Aranjuez
Entrecamento
Abrantes
Alcantara
Almaraz
R. Tagus
NEW CA
Carvoeiro
C.
Torres Novas
Valencia de Alcantara
Trujillo
Caceres
Sa de Guadalupe
Montes de Toledo
Madridejos
ESTREMADURA
Portalegre
Almeida
Torres Vedras
Santarem
Sorraia
Elvas
Campo Maior
Merida
Villanueva de la Serena
Don Benito
Ciudad Real
Manzanares
C. de Roca
Cintra
LISBON
Belem
Barreiro
Ria de Lisboa
Setubal
Estremoz
Sa d'Ossa
ALEMTEJO
Badajoz
Almorchon
Almaden
Cabeza
Almodovar
Jabulon
Calzadas
Olivenza
Almendralejo
Los Santos
Hinojosa del Duque
Zafra
Llerena
Pozoblanco
Sierra Morena
C. Espichel
B. or Setubal
Evora
R. Sado
Beja
38
C. de Sines
Ardila
Pias
Fregenal
Belmez
Andujar
Baylen
Linares
Ubeda
Serpa
Aracena
Cazalla
Cordova
Montoro
R. Guadalq
Jaen
Odemira
Ourique
Tharsis
Odiel
Minas
Zalamea
Guadalquivir
Ecija
Montilla
Baena
Martos
Serra de Monchique
ALGARVE
Huelva
La Palma
Seville
Marchena
Osuna
Lucena
Granada
ANDALUSI
C.
St. Vincent
Loule
Faro
Lagos
Villa Nova
Sa. Antonio
Tavira
Utrera
Bobadilla
Loja
Sierra N
Moron
Antequera
GRANAD
Lebrija
Mulhacen
C. de Santa Maria
Sanlucar
Chipiona
Jerez
Arcos
Ronda
Alora
Velez Malaga
Malaga
Almuneca
Motril
Trocadero
Cadiz
San Fernando
Medina Sidonia
Marbella
Estepona
Vejer de la Frontera
San Roque
36
C. Trafalgar
Algeciras
Gibraltar (Br.)
Europa Pt.
M E
C. Tarifa
Strait of Gibraltar
Ceuta
Tangier
MOROCCO
8
4
Note – The Provinces of Spain bear with three exceptions the names of their respective chief towns which are underlined on the Map – Saragossa.
The former Provs ARAGON &c are no longer official.

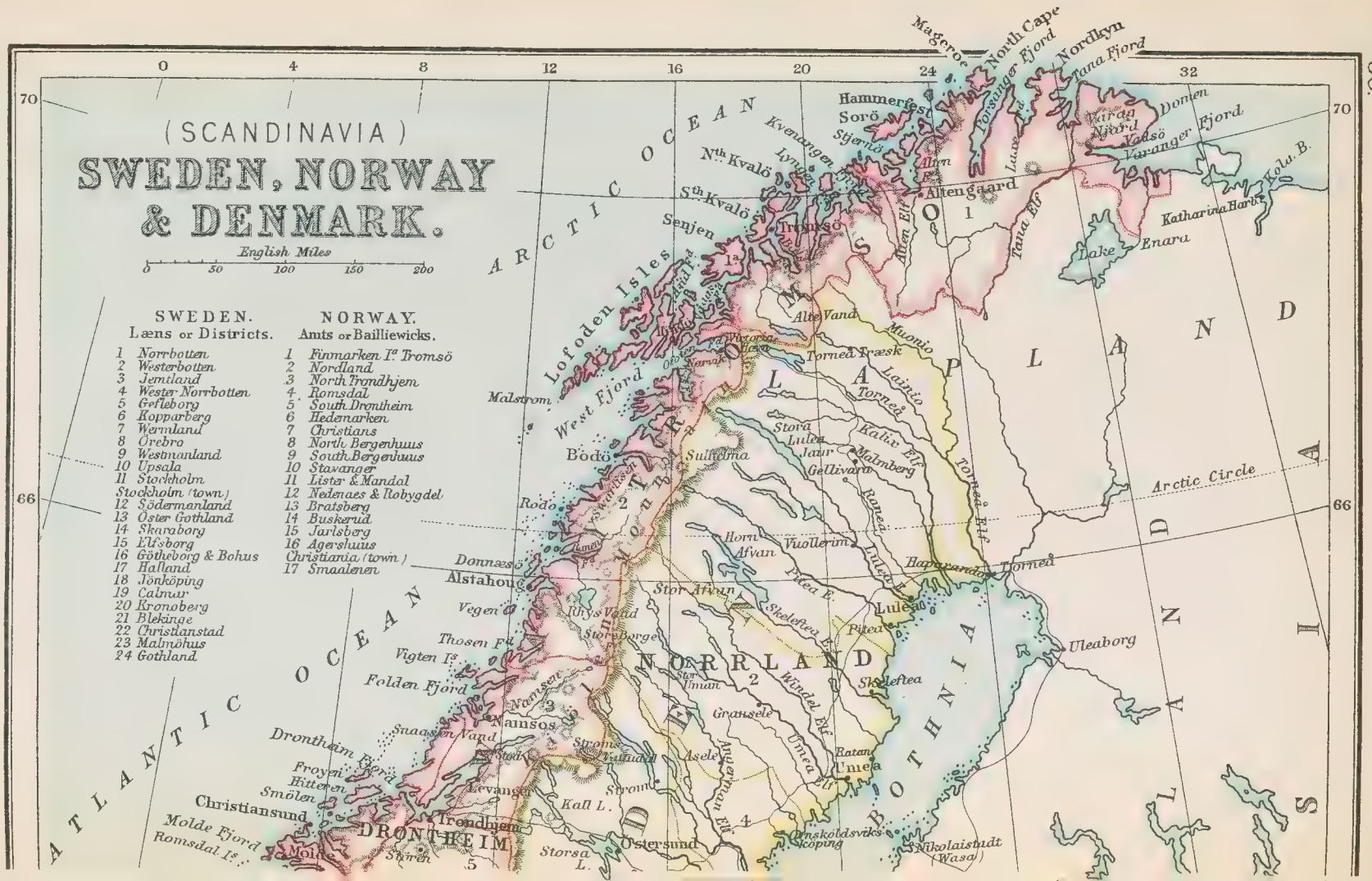


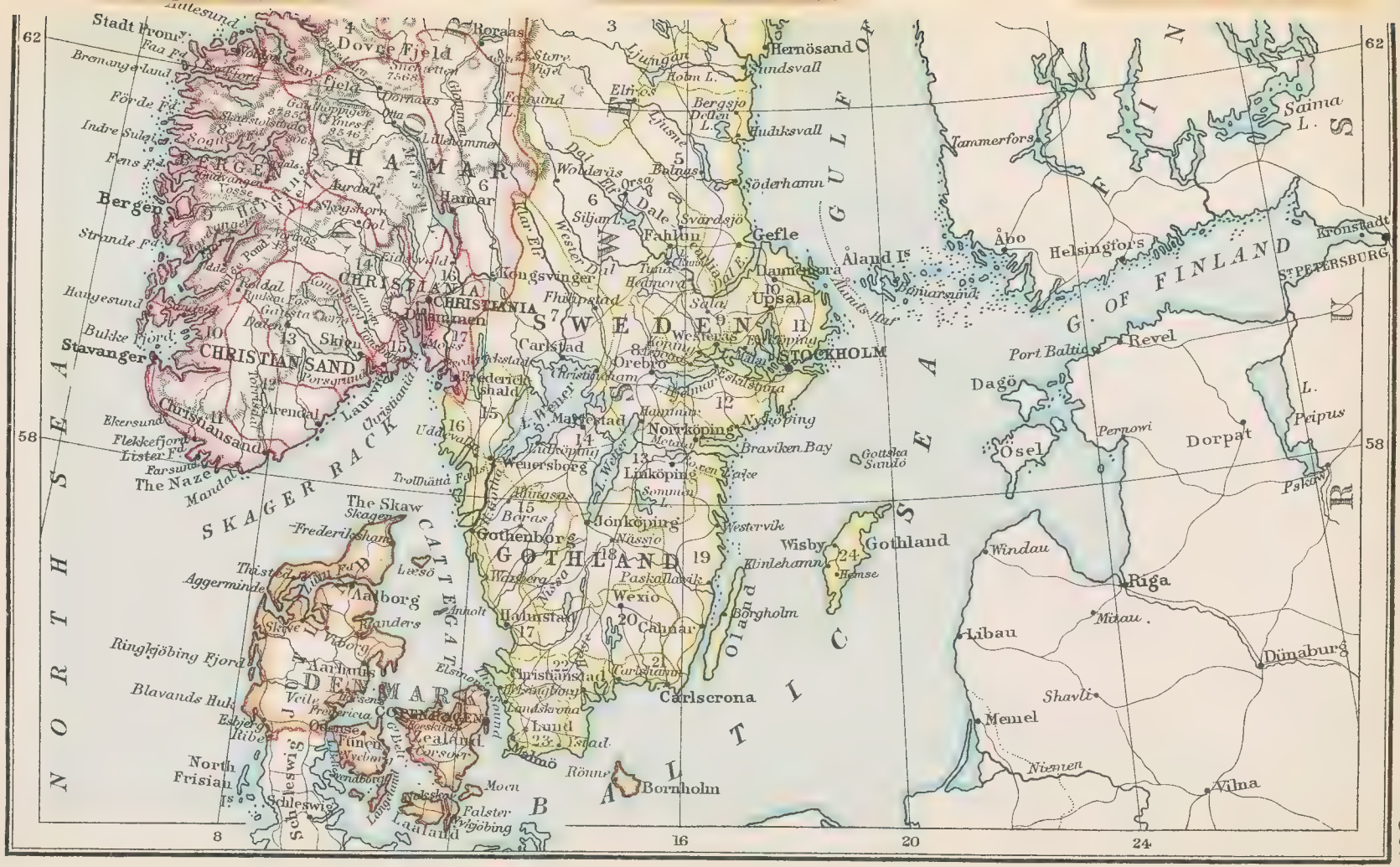
John Bartholomew & Co., Edinr.


SWITZERLAND
English Miles
0 10 20 30 40 50
Napoleon's March
The Affix "horn", i.e. peak, is contracted as in Wildh. - Wildhorn
B. - Berg - Mountain
G. - Gebirge - Mountain Range
FRANCE
Besançon
Pontarlier
la Chaux de Fonds
Neuchâtel
NEUCHÂTEL
L. of Neuchâtel
Biennes
Bienne
SOLOTHURN
BERNE
Fribourg
FRIBOURG
VAUD
Lausanne
Lake of Geneva
GENEVA
Chablais
Annecy
Albertville
Mont Blanc
Mont Blanc 15,782
Lit. S. Bernard
G. S. Bernard
Monticrs
Aigusbelle
Aime
Thuile
Bourg S. Maurice
Col de l'Orme
Grivola
Gde Paradis
Combin
Colon
Rose
Matterhorn
Monte Rosa
Basel
Lörrach
Waldshut
Aarau
Lucerne
Thun
Sion
VALLAIS
Martigny
Brieg
Simplon
Stalden
Visp
Zermatt
Weisshorn
Dom
Saas
Fletschh.
Mischabel
Allalin
Monte Leone
Jungfrau
Finsteraarhorn
Schreckh.
Eiger
Mönch
Grimsel
Furka
Gotthard
Rhône
Aar
Reuss
Saane
Thielle
Doubs
Orbe
Broye
Sarine
Dranse
Arve
Rhine
Lenk
Gsteig
Rochers de Naye
Dôle 5505
Tendre 5512
Mt Vully
Mt Blanc 15,782
Grand Combin 14,164
Dent du Midi 10,696
Wildh. 10,509
Gemmi 7642
Diablerets 10,664
Finsteraarhorn 14,026
Jungfrau 13,667
Mönch 13,721
Eiger 13,045
Schreckh. 13,386
Matterhorn 14,780
Monte Rosa 15,217
Combin 14,164
Grand Paradis 13,324
Mont Pourri 12,428
Mont Iseran 10,848
Mont Cenis 9,886
Viso 12,668
Pelvoux 13,462
Ecrins 13,462
Meije 13,081
Aiguille d'Argentière 12,605
Mont Dolent 12,523
Aiguille Verte 13,540
Grand Dru 13,757
Aiguille du Midi 12,605
Mont Terrible
Weissenstein
Hasenmatt
Napf
Pilatus
Rigi
Titlis
Finsteraarhorn
Jungfrau
Mönch
Eiger
Schreckh.
Wetterhorn
Gemmi
Rawyl
Sanetsch
Col de Jaman
Col de Balme
Col de Fenêtre
Col de Jumeau
Col de Seigne
Col de Ferret
Col de Bonhomme
Col de Cluse
Col de Voza
Col de Balme
Col de Tricot
Col de Forclaz
Col de Tanneverge
Col de Bretolet
Col de Susanfe
Col de Jaman
Col de Pillon
Col de Mosses
Col de Sanetsch
Col de Rawyl
Col de Gemmi
Col de Lötschen
Col de Simplon
Col de Monte Moro
Col de Valdobbia
Col de Turlo
Col de Mont Cenis
Col de Clapier
Col de Sommeiller
Col de Galibier
Col de Lautaret
Col de Vars
Col de Larche
Col de Tende
Col de Fenestrelle
Col de Sestrières
Col de Montgenèvre
Col de Genèvre
Col de Mont Cenis
Col de Clapier
Col de Sommeiller
Col de Galibier
Col de Lautaret
Col de Vars
Col de Larche
Col de Tende
Col de Fenestrelle
Col de Sestrières
Col de Montgenèvre
Col de Genèvre



John Bartholomew & Co., Edin.r


(SCANDINAVIA)
SWEDEN, NORWAY & DENMARK.
English Miles
0 50 100 150 200
SWEDEN.
Læns or Districts.
1 Norrbotten
2 Westerbotten
3 Jemtland
4 Wester Norrbotten
5 Gefleborg
6 Kopparberg
7 Wermland
8 Orebro
9 Westmanland
10 Upsala
11 Stockholm
Stockholm (town)
12 Södermanland
13 Oster Gothland
14 Skaraborg
15 Elfsborg
16 Götheborg & Bohus
17 Halland
18 Jönköping
19 Calmar
20 Kronoberg
21 Blekinge
22 Christianstad
23 Malmöhus
24 Gothland
NORWAY.
Amts or Bailliewicks.
1 Finmarken I.a Tromsö
2 Nordland
3 North Trondhjem
4 Romsdal
5 South Drontheim
6 Hedemarken
7 Christians
8 North Bergenhuus
9 South Bergenhuus
10 Stavanger
11 Lister & Mandal
12 Nedenaes & Robygdel
13 Bratsberg
14 Buskerud
15 Jarlsberg
16 Agershuus
Christiania (town)
17 Smaalenen
ARCTIC OCEAN
ATLANTIC OCEAN
NORTH SEA
GULF OF BOTHNIA
LAPLAND
FINLAND
NORRLAND
DRONTHEIM
Magerœe
North Cape
Nordkyn
Tana Fjord
Hammerfest
Sorö
Stjernö
Kvenangen Fjord
Lyngen Fjord
Nth Kvalö
Sth Kvalö
Senjen
Tromsö
Altengaard
Alten R.
Alten Elf
Tana Elf
Lake Enara
Katharina Harb.
Kola B.
Varanger Fjord
Vadsö
Vardö
Donaen
Lofoden Isles
West Fjord
Malstrom
Bodö
Rodo
Donnæs
Alstahoug
Vegen
Vigten Is.
Folden Fjord
Thosen Fd.
Namsos
Dronthiem Fjord
Snaasen Vand
Froyen
Hitteren
Smölen
Christiansund
Molde Fjord
Romsdal Is.
Trondhjem
Levanger
Stroms Vand
Kall L.
Storsa L.
Östersund
Skellefteå
Umeå
Umeå Elf
Ume Elf
Piteå
Luleå
Torneå
Torneå Elf
Haparanda
Ulcaborg
Kalix Elf
Malmberg
Gellivara
Sulitelma
Alte Vand
Muonio
Lainio
Torneå Træsk
Arctic Circle
Ofot Fd.
Victoria Harb.
Narvik
Rhys Vand
Stor Borge
Stor Uman
Graasele
Asele
Stor Afvan
Horn Afvan
Vuollerim
Rapea
Skellefteå Elf
Pitea E.
Luleå E.
Windel Elf
Ratan
Oncskoldsviks Skoping
Nikolaistadt (Wasa)
Lulea Jaur
Stora


NORTH SEA
SKAGER RACK
CATTEGAT
BALTIC SEA
GULF OF BOTHNIA
GULF OF FINLAND
NORWAY
SWEDEN
DENMARK
HAMAR
CHRISTIANIA
CHRISTIANSAND
GOTHLAND
Dovre Fjeld
Hernösand
Sundsvall
Hudiksvall
Söderhamn
Gefle
Fahlun
Upsala
STOCKHOLM
Carlstad
Orebro
Westerås
Norrköping
Linköping
Jönköping
Gothenburg
Wenersborg
Mariestad
Wexio
Calmar
Carlscrona
Christianstad
Landskrona
Malmö
Copenhagen
Elsinore
Aalborg
Aarhuus
Frederikshavn
The Skaw
The Naze
Stavanger
Bergen
Christiansand
Arendal
Skien
Drammen
Hougesund
Kongsvinger
Hamar
Lillehammer
Wolderås
Dalelf
Westerdal
Ljungan
Hernösand
Sundsvall
Hudiksvall
Söderhamn
Gefle
Fahlun
Upsala
Stockholm
Åland Is
Åbo
Helsingfors
Jammerfors
Saima L.
Kronstadt
St PETERSBURG
Revel
Port Baltic
Dagö
Ösel
Pernowi
Dorpat
Peipus L.
Pskow
Riga
Windau
Libau
Mitau
Dünaburg
Shavli
Memel
Niemen
Vilna
Gothland
Wisby
Borgholm
Oland
Bornholm
Rönne
Ystad
Falster
Laaland
Moen
Schleswig
North Frisian Is
Blavands Huk
Ringkjöbing Fjord
Thisted Fd
Aggermünde
Skive
Viborg
Randers
Aarhuus
Veile
Esbierg
Tönder
Ribe
Flensburg
Apenrade
Hadersleben
Sonderborg
Christiansand
Flekkefjord
Lister Fd
Farsund
Mandal
Ekersund
Bulkie Fjord
Haugesund
Strande Fd
Fens Fd
Indre Sulen
Förde Fd
Brenangerland
Faxe Fd
Stadt Promy
Molde Fjord
Romsdal
Sundalsöra
Lesjaskog
Dovre
Roraas
Storo Vigel
Femund L.
Elfdal
Orsa
Siljan L.
Svärdsjö
Fahlun
Hedemora
Sala
Westerås
Arboga
Örebro
Hallsberg
Askersund
Christinehamn
Karlskoga
Degerfors
Hammar
Nyköping
Braviken Bay
Gottska Sandö
Motala
Söderköping
Linköping
Sommen L.
Westervik
Kinlehamn
Hemse
Paskallavik
Nässio
Wexio
Calmar
Ystad
Christianstad
Carlscrona
Landskrona
Malmö
Lund
Helsingborg
Elsinore
Copenhagen
Roeskilde
Korsör
Nyborg
Odense
Svendborg
Langeland
Moen
Falster
Laaland
Rönne
Bornholm
Aalborg
Thisted Fd
Aggermünde
Skive
Viborg
Randers
Aarhuus
Veile
Esbierg
Tönder
Ribe
Flensburg
Apenrade
Hadersleben
Sonderborg
Schleswig
North Frisian Is
Blavands Huk
Ringkjöbing Fjord
Frederikshavn
The Skaw
Skagen
Laesö
Anholt
Elsinore
Helsingborg
Ljungby
Wexiö
Calmar
Oland
Borgholm
Hemse
Kinlehamn
Wisby
Gothland
Windau
Riga
Libau
Mitau
Dünaburg
Shavli
Memel
Niemen
Vilna
Pskow
Peipus L.
Dorpat
Ösel
Revel
Port Baltic
Dagö
St PETERSBURG
Kronstadt
Helsingfors
Åbo
Åland Is
Jammerfors
Saima L.
Hernösand
Sundsvall
Hudiksvall
Söderhamn
Gefle
Fahlun
Upsala
Stockholm
Örebro
Carlstad
Westerås
Arboga
Hallsberg
Askersund
Karlskoga
Degerfors
Hammar
Nyköping
Braviken Bay
Gottska Sandö
Norrköping
Linköping
Sommen L.
Westervik
Kinlehamn
Hemse
Paskallavik
Nässio
Wexio
Calmar
Ystad
Christianstad
Carlscrona
Landskrona
Malmö
Lund
Helsingborg
Elsinore
Copenhagen
Roeskilde
Korsör
Nyborg
Odense
Svendborg
Langeland
Moen
Falster
Laaland
Rönne
Bornholm
Gothenburg
Wenersborg
Mariestad
Lidköping
Motala
Söderköping
Linköping
Jönköping
Boras
Hallsberg
Askersund
Karlskoga
Degerfors
Hammar
Lillehammer
Gudbrandsdal
Lesjaskog
Dovre
Roraas
Storo Vigel
Femund L.
Elfdal
Orsa
Siljan L.
Svärdsjö
Fahlun
Hedemora
Sala
Westerås
Arboga
Örebro
Carlstad


RUSSIA
IN EUROPE
English Miles
North Cape
Novaia Zemlia
Kara Sea
Waigatz I.
Kolguev
Barents Sea
Gulf of Obi
Vardö
Varanger Fiord
Katharina Har.
Alexandrovsk
L. Enara
LAPLAND
Kola Peninsula
Hanaan Pena
Teleskaia B.
Petchora R.
R. Ussa
Arctic Circle
Ust Ussa
R. Ob or Obi
Gulf of Mezen
Ust Tsylma
Mezen
WHITE SEA
Solo
ARCHANGEL
Sablia 514
Berezov
SIBERIA
Tornea
Kem
Solombola
Archangel
R. Mezen
Onega
Cholmogory
Pechora
Yasping Nic 3929
Denesh'kin Kamen
Kandalaksha
Ukleaborg
Gulf of Bothnia
SWEDEN
FINLAND
Wyg L.
R. Onega
R. Dvina
R. Vytchegda
Ust Sysolsk
Krasnoborsk
Kotlas
Tcherdyn
Kontchakovo
Dejuchin
Nyrmagilsk
Verkoturie
Turinsk
Alapeiysk
Irbit
Ekaterinburg
Ostrovskaya
Isset
Kungur
Yugovski
Perm
Krasno Ufimsk
Kamsko Votkinsk
Ishevsk
Malmysh
Viatka
Kazan
Kama
Bielaia
Ufa
Zaganai
Tchelyabinsk
Troitsk
Statoust
Tchistopol
Sablia
Toll-post
Kolombola
Segosero L.
Kuopio
Laukas
Joensuu
Tammerfors
Björneborg
Nikolaistadt
Tasari
St. Michael
Saima L.
Petrosavodsk
Lake Onega
Shenkursk
Kargopol
Vytegra
Velsk
Veliki Ustyug
VOLOGDA
Lake Ladoga
Olonetz
Svir R.
Aland Is.
Abo
Helsingfors
Hango Head
STOCKHOLM
Tavastehus
Viborg
G. of Finland
Kronstadt
ST. PETERSBURG
Dago
Oesel
Gotland
BALTIC SEA
ESTHONIA
Reval
Narva
Dorpat
Peipus L.
Luga
Pernau
G. of Riga
Windau
Libau
Tukkum
Walk
Riga
COURLAND
LIVONIA
PROV. OF ST. PETERSBURG
NOVGOROD
Novgorod
Ilmen L.
Volkhov R.
Bielo-sero L.
Kubinskoie L.
Tatma
Sukhona
Vologda
Viatka
Pskov
Starodub
Ostrov
Valdai Hills
Vishnii Volotchok
Uglich
Rybinsk
KOSTROMA
Kostroma
Yaroslavl
Vetluga
VIATKA
PSKOV
TVER
YAROSLAV
Ostashkov
Torshok
Rostov
Tver
Dmitrov
Sergiyevskii
Vladimir
Nijni Novgorod
MOSCOW
VLADIMIR
NISHEGOROD
KAZAN
Memel
Königsberg
Schavli
KOVNO
Rossieny
Danzig
Tilsit
Niemen R.
PRUSSIA
Dünaburg
VITEBSK
Rovno
Glubokoe
Polotsk
Vilna
Vitebsk
Viasma
Moscow
Murom
Oka R.
Tchistopol
5
10
15
20
25
30
35
40
45
50
55
60
65
70
75
65
60
55



John Bartholomew & Co., Edin.


KINGDOM OF POLAND
Kingdom of Poland before union with Lithuania
,, ,, at greatest extent
Poland in the time of Napoleon I
Present Limits of Russia, Prussia and Austria
PRUSSIA
POLAND
LITHUANIA
RUSSIA
Courland
Livonia
Esthonia
Volhynia
Podolia
Galicia
Ukraine
Cossackse
of the Don
SOUTH RUSSIA
AUSTRIA-HUNGARY
BALTIC SEA
Carpathian Mts
Silesia
Reval
Riga
Pskov
Novgorod
Smolensk
Moscow
Vitebsk
Minsk
Mohilev
Vilna
Grodno
Kovno
Warsaw
Kiev
Kharkov
Orel
Kursk
Tula
Kaluga
Riazan
Tambov
Penza
Voronesh
Saratov
Simbirsk
Kazan
Nizhnii Novgorod
Vladimir
Ekaterinoslav
Poltava
Berdichev
Zhitomir
Lutsk
Kremenetz
Podolsk
Kamenetz
Brest
Pinsk
Bialystok
Lomza
Suwalki
Memel
Königsberg
Danzig
Stettin
Berlin
Posen
Breslau
Prague
Vienna
Buda-Pest
Cracow
Lemberg
Lodz
Kielce
Radom
Lublin
Siedlce
Flotsk
Kalisz
Petersburg
Moscow
Tver
Kholm
Pskov
Riga
Libau
Mitau
Dünaburg
Polotsk
Borisov
Bobruisk
Gomel
Starodub
Mzensk
Briansk
Orel
Livny
Yelets
Kozlov
Lipetsk
Morshansk
Skopin
Borodino
Moshaisk
Kolomna
Kasimov
Murom
Arsamas
Vladimir
Pavlovsk
Borisogliebsk
Kamishin
Saratov
Petrovsk
Kusnetsk
Tsaritsin
Sarepta
Kalach
Slaviansk
Pavlograd
Bakhmut
Novo Cherkask
Rostov
Azov
Taganrog
Nikolaev
Kherson
Balta
Elizavetgrad
Kremenchug
Cherkazy
Vinnitsa
Nieshin
Chernigov
Rylsk
Belgorod
Akhtyrka
Valdai Hills
Vishnii Volochok
Torjok
Staraia Russa
Narva
L. Peipus
L. Ilmen
Popova Gora
Dorpat
Fellin
Gulf of Riga
Windau
Domesnes
Ösel
Dagö
Baltic Port
Stockholm
Upsala
Gothenburg
Helsingborg
Malmö
Bornholm
Rügen
Öland
Gothland
Tauroggen
Libau
Memel
Kovno
Vilna
Grodno
Suwalki
Bialystok
Lomza
Flotsk
Warsaw
Kalisz
Lodz
Siedlce
Radom
Lublin
Kielce
Pinsk
Brest
Litovsk
Rokitno Swamps
Lutsk
Kremenetz
Zhitomir
Kiev
Berdichev
Starokonstantinov
Vinnitsa
Kremenchug
Poltava
Nieshin
Chernigov
Rylsk
Belgorod
Akhtyrka
Kharkov
Kursk
Orel
Tula
Kaluga
Riazan
Moscow
Smolensk
Vitebsk
Polotsk
Dünaburg
Mohilev
Minsk
Borisov
Bobruisk
Gomel
Starodub
Mzensk
Briansk
Livny
Yelets
Kozlov
Lipetsk
Tambov
Penza
Morshansk
Skopin
Borodino
Moshaisk
Kolomna
Kasimov
Murom
Arsamas
Vladimir
Simbirsk
Kazan
Nizhnii Novgorod
Pavlovsk
Borisogliebsk
Kamishin
Saratov
Petrovsk
Kusnetsk
Tsaritsin
Sarepta
Kalach
Slaviansk
Pavlograd
Bakhmut
Novo Cherkask
Rostov
Azov
Taganrog
Nikolaev
Kherson
Balta
Elizavetgrad
Kremenchug
Cherkazy
Vinnitsa
Nieshin
Chernigov
Rylsk
Belgorod
Akhtyrka
Valdai Hills
Vishnii Volochok
Torjok
Staraia Russa
Narva
L. Peipus
L. Ilmen
Popova Gora
Dorpat
Fellin
Gulf of Riga
Windau
Domesnes
Ösel
Dagö
Baltic Port
Stockholm
Upsala
Gothenburg
Helsingborg
Malmö
Bornholm
Rügen
Öland
Gothland
Tauroggen
R. Niemen
R. Duna
R. Dnieper
R. Berezina
R. Pripet
R. Bug
R. Vistula
R. Oka
R. Volga
R. Don
R. Donetz
R. Dniepr
R. Desna
R. Moskva
R. Kliasma
R. Vaga
R. Dniester
English Miles
0 100 200
15 20 25 30 35 40 45
55 50

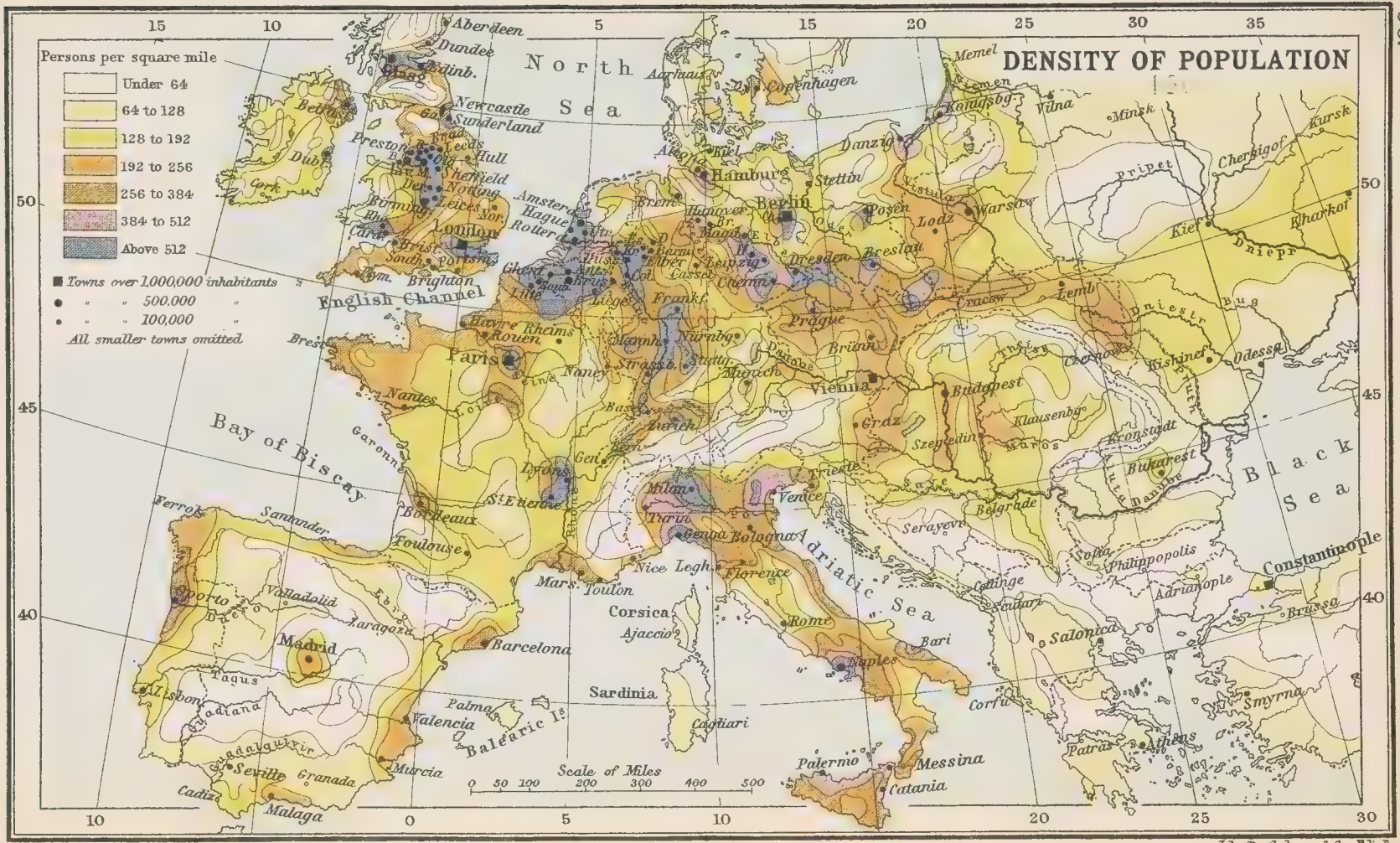


John Bartholomew & Co., Edinr.


16
18
20
22
24
26
28
30
46
44
42
AUSTRIA-HUNGARY
BUDA-PEST
Debreczin
Crosswardein
Klausenburg
TRANSYLVANIA
Csaba
Maros Vasarhely
Szegedin
Maria Theresiopel
Agram
Zombor
Temesvar
Hermanstadt
Kronstadt
Tomos Pass
M.t Negoi
Vulkan Pass
Rothenthurm Pass
Fogarasch
Sinaia
Kampulung
Rimnik
Pitesti
Tergovist
Ploesti
Tirgoschyl
Orsova
Iron Gate
Turnu Severin
Filias
Slatina
Kyrtesshan
Krajova
Karakal
Fratesti
Giurgevo
Simnitza
Danube
Turtukai
BUKHAREST
Tchernavoda
Medjidie
Kustendji
Constantza
Mangalia
Silistria
Rustchuk
Magurelli
Corabia
Rahova
Nicopoli
Sistova
Rasgrad
Bazardjik
Baltchik
Shumla
C. Kaliakra
Varna
R. Kamtchyk
BLACK SEA
Slivno
Karnabad
Burghas
Tirnova
Loyatz
Orkhanie
Eski Djuma
Pleva
Milkovatz
Lom Palanka
Vidin
Kalafat
Widin
Saitchar
Jagodina
Negotin
Milanovatz
Svilainatz
Semendria
Obrenovatz
Shabatz
Pancsova
Bazias
BELGRADE
Neusatz
Essek
Semlin
Mitrovitza
Novibazar
Leskovatz
Zambrod
Pirot
Nish
Alexinatz
Krushevatz
Ushitze
Tchatschak
Vishegrad
Seraievo
Konietza
Mostar
HERZEGOVINA
Spalato
Brazza
Lesina
Curzola
Meleda I.
Ragusa
Cattaro
CETIGNE
MONTENEGRO
Dormitor
Niksics
Podgoritza
Scutari Lake
Antivari
Dulcigno
Lieshi (Alessio)
Durazzo
C. Pali
Tirannа
Kritchiva
Koprili
Skutari
Kalkandelen
Uskub
Prisrend
Shar Dagh
Jacova
Pristina
Vranja
Kostendil
Skoplie
Karatova
Shtiplie (Istib)
Strumitza
Melnik
Nevrekop
Rilo Dagh
Samakov
Radomir
Slivnitza
SOFIA
Slatitza
Ichtiman
Tatar Bazarjik
Philippopolis
Khaskoi
Harmanly
Mustafa
Kirk Kilissia
Adrianople
Edirne
Kuleli
Lilek Bergas
Midia
Bosphorus
Vosa
Usunkeori
Demotikaj
Ismikan
Mustanly
Agathopoli
Monastir
Timova
Kalofer
Eski Saghra
Yamboly
Kazanlyk
Pirdop
Lesh
Mitrovitza
Petch
Ipek
Jacova
Prisrend
Shar Dagh
Pristina
Vranja
Kostendil
Skoplie
Karatova
Shtiplie
Strumitza
Melnik
Nevrekop
Rilo Dagh
Samakov
Radomir
Slivnitza
SOFIA
Slatitza
Ichtiman
Tatar Bazarjik
Philippopolis
Khaskoi
Harmanly
Mustafa
Kirk Kilissia
Adrianople
Edirne
Kuleti



John Bartholomew & Co., Edinr



John Bartholomew & Co., Edin.r

A BRIEF SURVEY OF THE ENGLISH COINAGE FROM THE EARLIEST TIMES TO THE PRESENT DAY

PLATE I.



1

2

2

4

3

4

5

6

7

8

9

10

11

12

A BRIEF SURVEY
OF THE
ENGLISH COINAGE
FROM THE EARLIEST TIMES TO THE PRESENT DAY

By BERNARD ROTH, F.S.A.

Vice-President of British Numismatic Society and Member of Council of Royal Numismatic Society.

The ancient Britons were intimately related to their neighbours the Gauls on the other side of the English Channel, and through them early obtained a knowledge of a well designed coinage, chiefly of gold, which was minted for nearly 250 years. According to Sir John Evans, the gold uninscribed coins of the south coast were probably first issued between 200 and 150 B.C. These gold coins are usually described as staters, because they are degenerate copies of the beautifully executed gold staters of Philip II., King of Macedon, father of Alexander the Great (B.C. 382-336).

Fig. I., Plate I., is a gold stater of that king; on the *obverse, i.e.*, the more important side, of the coin, which usually carries the king's head or the chief symbol, is a laureate head of Apollo or Hercules looking to the right; on the other side (*reverse*) is a charioteer in a biga, or two-horsed chariot, with two wheels.

Fig. II., Plate I., is an ancient British gold coin of about B.C. 150, which is a barbarous copy of the perfect Greek art seen in Fig. I. On the obverse is a large head to the left with extremely ornate hair, etc., while on the reverse is a very disjointed horse with the remnants of a winged charioteer.

Fig. III., Plate I., is a fine specimen of a later ancient British inscribed coin of Cunobelinus (Shakespeare's Cymbeline), a British king who flourished about A.D. 5: his

capital was Camulodonum, on the site of which is modern Colchester. On the obverse is a horse with CVNO below, and on the reverse is an ear of wheat with CA MV on either side. The latest and most barbarously designed ancient British coins were those of the Brigantes, a tribe who inhabited Yorkshire, Lancashire, and other northern counties. Some years before their conquest by the Romans in A.D. 69, their queen was Cartismandua, who is said to have treacherously delivered up to the invaders Caractacus who had taken refuge in her court.

Fig. IV., Plate I., is a gold stater of the Brigantes, in which it is still possible to find some distant resemblance to the design on Philip's coin. On the obverse there are remains of the wreath with locks of hair, but it is difficult to picture any likeness to a face. These ancient Britons were far more civilised than many historians have described them to be. I have several contemporary forgeries of ancient British staters in my collection. They consist of copper covered with a thin plating of gold: a high degree of mechanical skill was required to produce such a forged coin.

For several centuries after the Roman invasion all traces of a native coinage disappear till we come to the period of the Sceats and Stycas. The sceats were the earliest Saxon coins struck in England, and were chiefly in silver, although gold specimens are known.

Fig. V., Plate I., is a gold sceat which is supposed to have been struck by Abbo, a Frankish moneyer who accompanied St. Augustine to England in A.D. 596: on the obverse is a rude bust to the left with E behind; on the reverse traces of letters around a dotted inner border enclosing a large H-shaped ornament in centre, with letters above and below. The stycas resemble the sceats, but are usually of very base silver or copper.

Fig. VI., Plate I., is a copper styca of Vigmund, Archbishop of York (A.D. 837-854). The silver penny or, as it was called in early days, the *novus denarius* was of Frankish origin, and was first struck by Pepin the Short in 755. This coin rapidly became popular all over Europe, and drove out, not only the up to then current Roman coins, but also the sceats and the stycas. Offa, King of Mercia (A.D. 757-796), was the first English prince to strike silver pennies, and all his coins are of beautiful types.

Fig. VII., Plate I., is a silver penny of King Offa, while Fig. VIII., Plate I., is one of his widowed queen, Cynethryth, who reigned for one year after his death. Contrary to the almost universal custom, the queen's name is on the reverse of the coin, while the name of the mint master, or moneyer, EOBA, is on the obverse, in front of the queen's bust. For many centuries the silver penny was the only current English coin, and when smaller change was required it was cut into halves and quarters to form halfpennies and farthings, an operation which was often helped by the large cross on the reverse.

Fig. IX., Plate I., is a penny of Alfred the Great (871-901), with the monogram of London on the reverse: the portrait of the king on the obverse is fairly good, but the whole coin is far inferior in execution to those of King Offa and his queen. Aethelred II. (979-1016) struck a large number of different types; one of the most interesting of his pennies is shown in Fig. X., Plate I., with the king's head on the obverse and the so-called hand of Providence between A and ω descending from the clouds on the reverse. Our Danish King Canute (1016-1035) issued a number of different pennies, of which Fig. XI., Plate I., is one which was minted at Dover. Fig. XII., Plate I., is a penny of Harold I. (1035-1040), and Fig. XIII., Plate II., a penny of Harthacnut (1040-1042). Silver pennies of Edward the Confessor (1042-1066) were struck in upwards of sixty different English towns, and are of various types. Fig. XIV., Plate II., represents his "sovereign" type. On the obverse the king is seen sitting on his throne, holding the sceptre in the right hand and the orb in the left; on the reverse we have what is termed a short cross voided with a martlet (bird) in each of the four quarters: this has usually been described as the Confessor's arms. Harold II. (1066), although he reigned only a few months, struck some coins of which Fig. XV., Plate II., represents a penny, with the king's head to the left with the sceptre in front; on the reverse we find PAX (Peace) across the coin, which is rather incongruous, seeing he met his death so soon after at the Battle of Hastings. William the Conqueror (1066-1087) struck pennies with a good portrait of himself, of which Fig. XVI., Plate II., is a fine specimen: it is usually termed the bonnet type, owing to the curious head-dress or crown

PLATE II.



13



14



15



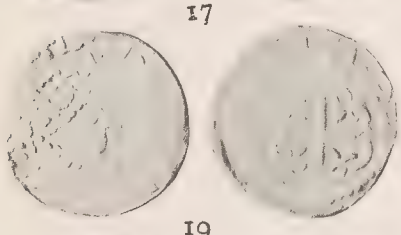
16



17



18



19



20



21



22



24



23



24

on the king's head. William Rufus (1087-1100) did not vary much the coins of his father, and Fig. XVII., Plate II., represents a penny of his struck at Ipswich.

Henry I. (1100-1135) struck several types, of which Fig. XVIII., Plate II., minted at London, is an interesting specimen. Stephen's troubled reign (1135-1154) is reflected by the clumsy and badly struck pennies of his coinage. One rarely ever meets with a well struck and round coin of this king. Fig. XIX., Plate II., is a Stephen penny struck at Gloucester. The Empress Matilda, daughter of Henry I., was Queen of England for a year during this reign, and struck coins in several towns.

Fig. XX., Plate II., represents what is considered a fine specimen of a Matilda penny. In spite of the bad execution of the coins of Stephen and Matilda, the silver employed was not debased. Henry II. (1154-1189), after his first issue, struck the " short cross " penny, of which Fig. XXI., Plate II., is a specimen minted at Worcester. This same " short cross " penny was struck without alteration of type and with the same name, Henricus, during the succeeding reigns of Richard I. (1189-1199) and John (1199-1216), and was continued unchanged during the greater portion of the reign of Henry III. (1216-1272), till the year 1248, when the " long cross " penny was struck: in this, the voided or double-lined cross on the reverse extends to the margin of the coin instead of only to the inner circle, as in the short cross variety. This king also added the numerals III. (or the Latin equivalent) after his name, to distinguish himself from his predecessors, the first time this device was employed in the English coinage (*see* Fig. XXII., Plate II., which is a long cross penny of Henry III.).

Edward I. (1272-1307) coined for the first time halfpennies and farthings, instead of having pennies cut into halves and quarters, as had been the custom till that time. Fig. XXIII., Plate II., is a farthing struck at York. The coinage of Edward II. (1307-1327) is so similar to that of Edward I. that even experts differ amongst themselves as to whom they should be assigned. Edward III. (1327-1377) made several important innovations: he not only issued a gold coinage, but also larger silver coins, viz., groats (fourpence) and half groats (twopence); his second gold coinage was the Noble, shown in Fig. XXIV., Plate II. This beautiful



25



26



27



28

work of art was current for six shillings and eightpence. On the obverse the king standing in the ship, is supposed to refer to the victory over the French fleet off Sluys in 1340. Fig. XXV., Plate III., is a groat of Edward III. During this king's reign there was a great expansion of the Norman possessions of the English crown, with a corresponding increase in the output of Anglo-Gallic coins. Fig. XXVI., Plate III., is a gold Pavillon or Royal d'Or of his son, Edward the Black Prince. It is interesting to note that there are four ostrich feathers on the obverse of the coin, two on each side of the bust of that prince.

Richard II. (1377-1399) and Henry IV. (1399-1413), Henry V. (1413-1422) and Henry VI. (1422-1461), made little changes in the coinages, except that the last king struck two new coins, the angel and half angel. Fig. XXVII., Plate III., is the angel, which was current for six shillings and eightpence. On the obverse is the Archangel St. Michael piercing the dragon, and on the reverse a ship to the right with the mast shaped like a cross, surmounted by a top castle.

Edward IV. (1461-1483) issued one new coin, the rose noble, shown in Fig. XXVIII., Plate III., which differs from the noble by having the rose on the side of the ship and in the centre of the reverse. Rose nobles were not only struck at the Tower, but also at Bristol, Coventry, York (Eboracum), and Norwich, and to distinguish these several mints the initial letter of the town was placed on the waves below the ship: thus in the rose noble figured there is a B for Bristol. The coins of Edward V. (1483) were exactly like his father's, and are only to be distinguished by their mint marks. Richard III. (1483-1485) had no distinguishing coins.

Henry VII. (1485-1509) struck a very fine new gold coin, the sovereign, double the weight of the noble, viz., 240 grains, and was current for twenty shillings: it is shown in Fig. XXIX., Plate IV. This same king also issued the first shilling or testoon. Henry VIII. (1509-1547) struck two new gold coins, the gold crown and the gold George noble, which were current for five shillings, and six shillings and eightpence respectively. Fig. XXX., Plate IV., is the crown and Fig. XXXI., Plate IV., the George noble, which has on the reverse St. George in armour on horseback and



29



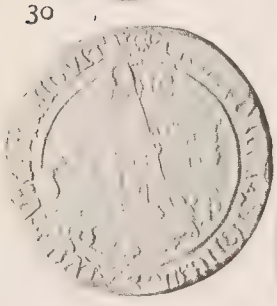


30





30



31



32

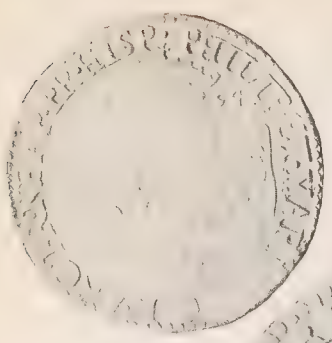


31

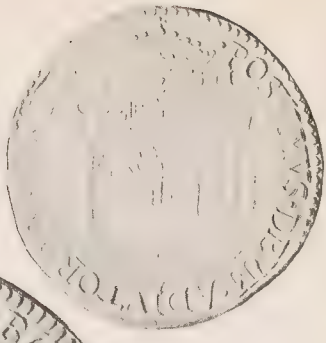




33

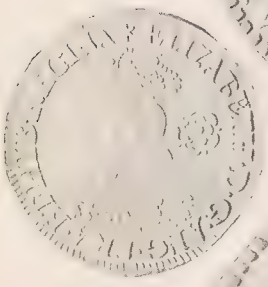


34



34

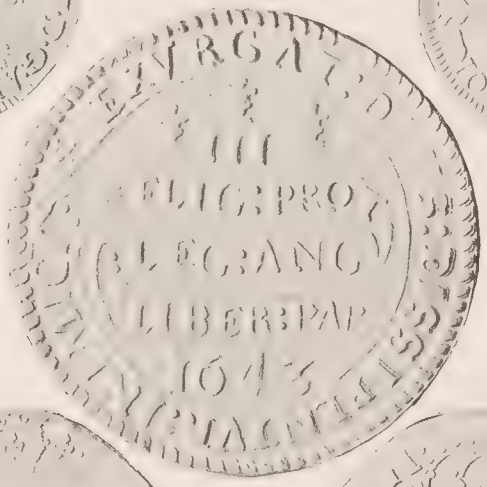




35



35



37



36



36

piercing the dragon. The shilling or testoon (Fig. XXXII., Plate IV.) gives a good portrait of the king.

Edward VI. (1547-1553) struck the first silver crown, shown in Fig. XXXIII., Plate IV. Mary (1553-1558), after her marriage with Philip II. of Spain, struck coins with the portrait of her husband as well as of herself, as seen in the shilling (Fig. XXXIV., Plate V.). The Spanish king's name is invariably placed first, before that of the English queen.

Elizabeth (1558-1603) issued a dated sixpence yearly for upwards of forty years, and Fig. XXXV., Plate V., is a milled sixpence of the year 1562: her dress is very ornate, as is the rule on all her coins.

When James VI. of Scotland became James I. of England (1603-1625) he struck several coins to symbolise the union of the kingdoms. Fig. XXXVI., Plate V., is the gold unite or sovereign. The reverse legend—"Faciam eos in gentem unam"—is from Ezekiel xxxvii. 22, "*I will make them one nation* in the land upon the mountains of Israel; and one king shall be king to them all: and they shall be no more two nations, neither shall they be divided into two kingdoms any more."

Charles I.'s troubled and tragic reign (1625-1649) produced innumerable new coins. While at Oxford, the gold three-pound piece (Fig. XXXVII., Plate V.) and the silver pound or twenty shilling piece (Fig. XXXVIII., Plate VI.) were made out of the melted-down plate of the Oxford colleges. Amongst the many siege pieces of this reign, the shilling of Pontefract Castle (Fig. XXXIX., Plate VI.) is very typical.

The Commonwealth coinage (1649-1660) is remarkable in having all the legends in good honest English instead of in Latin, and Fig. XL., Plate VI., represents the gold broad or twenty-shilling piece. Oliver Cromwell (1653-1658) had some coins struck with his portrait, but it is doubtful whether they were ever in circulation. The crown, by Thomas Simon (Fig. XLI., Plate VII.), is a fine work of art.

Charles II. (1660-1685) gave us the first five-guinea piece (Fig. XLII., Plate VII.). His example was followed by James II. (1685-1688), William and Mary (1689-1694) (*see* Fig. XLIII., Plate VII.), William (1694-1702), Anne (1702-1714), and the first two Georges (1714-1760).

George III. (1760-1820) was the last king to issue the



39

39

38

40



41



42



43



44



45



46



47

guinea, of which the spade variety (Fig. XLIV., Plate VIII.) is well known. The modern sovereign of twenty shillings was first struck by this king (Fig. XLV., Plate VIII.).

The coinages of George IV. (1820-1830) and William IV. (1830-1837) have no new features.

Queen Victoria (1837-1901) issued two new silver coins, the double florin of four shillings and the florin of two shillings. The first florin (Fig. XLVI., Plate VIII.) was issued in 1849, and as the words "Dei Gratia" were omitted, it is known as the "godless or graceless florin."

Edward VII. (1901-1910) issued the same coins as his mother, from the five-pound piece down to the farthing, with the exception of the double florin. Fig. XLVII., Plate VIII., is his five-pound piece.

All the illustrations are from photographs of casts taken from coins in the author's collection.

MAPS AND PLANS

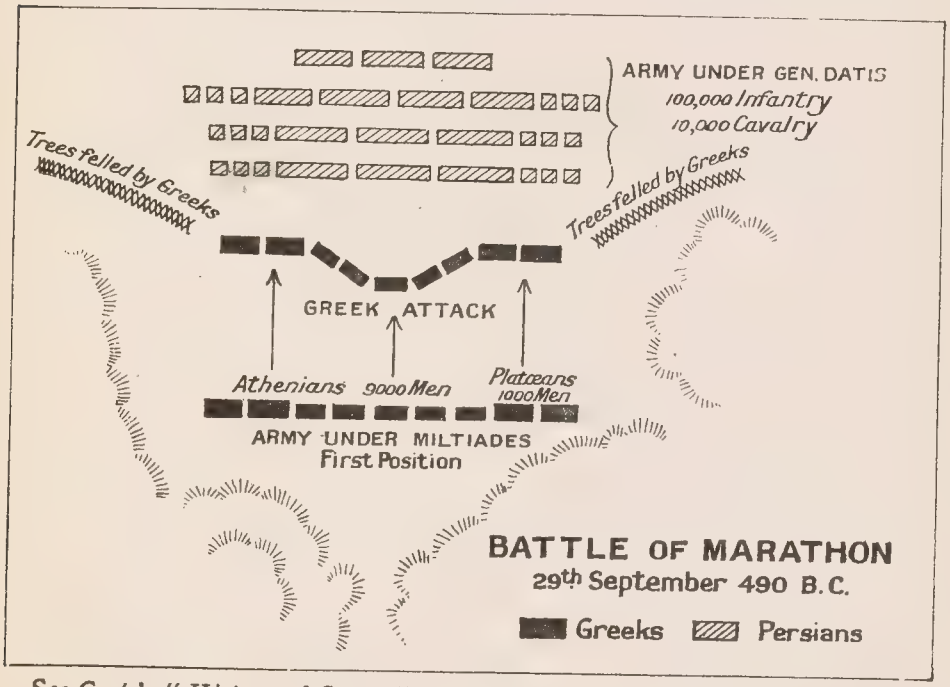
OF

NOTABLE BATTLES AND DISTRICTS

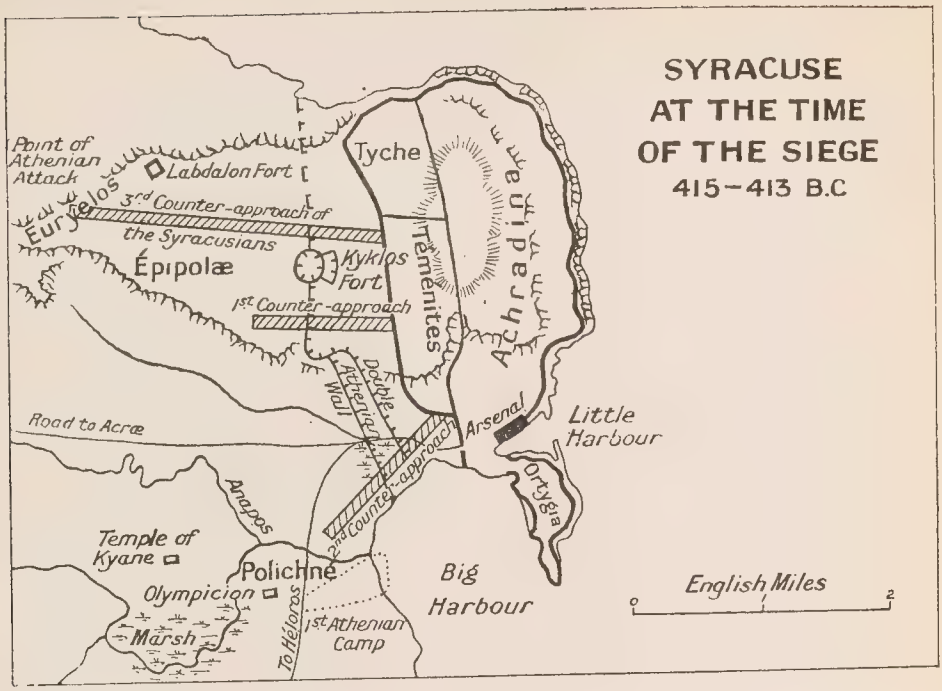
CONNECTED WITH

FAMOUS AUTHORS AND THEIR BOOKS

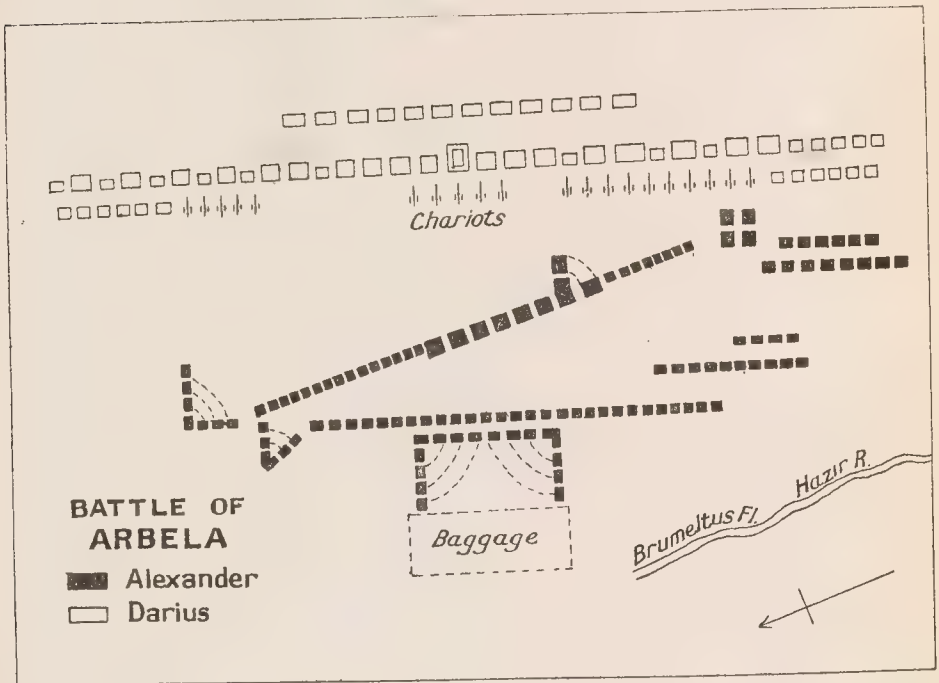
PLANS OF CLASSICAL AND OTHER BATTLES DESCRIBED BY CREASY IN "FIFTEEN DECISIVE BATTLES OF THE WORLD"



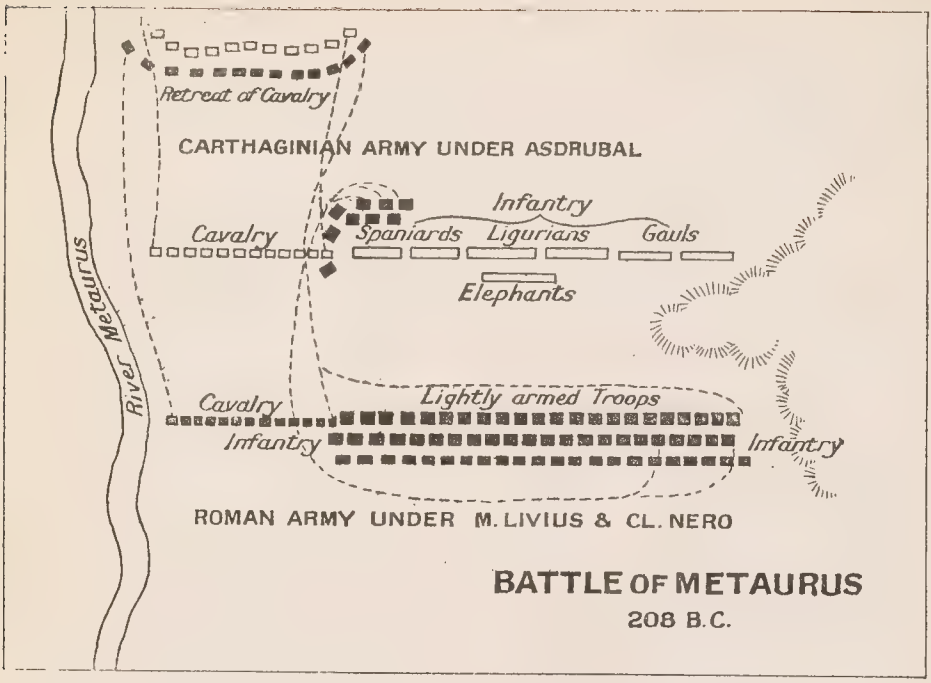
See Grote's "History of Greece." Creasy's "Fifteen Decisive Battles of the World." Rawlinson's "Herodotus," etc., etc.



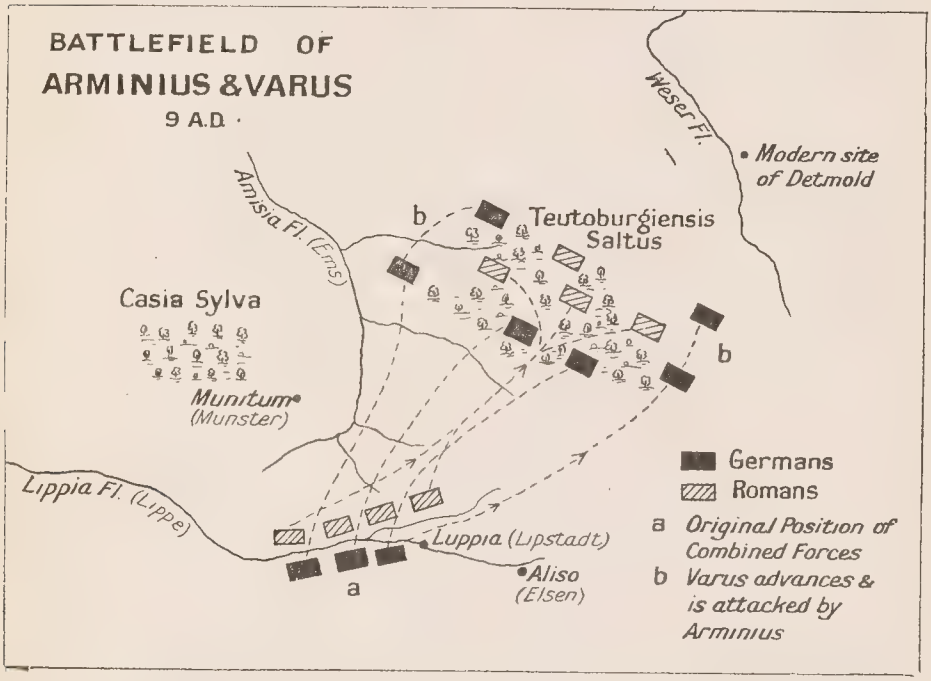
See Grote's "History of Greece." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



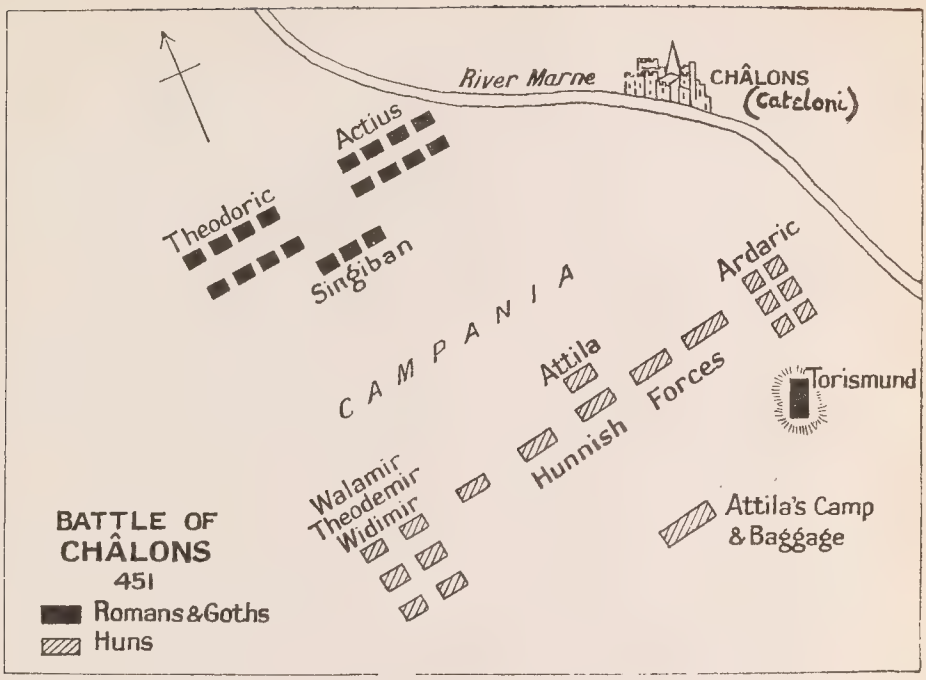
See Grote's "History of Greece." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



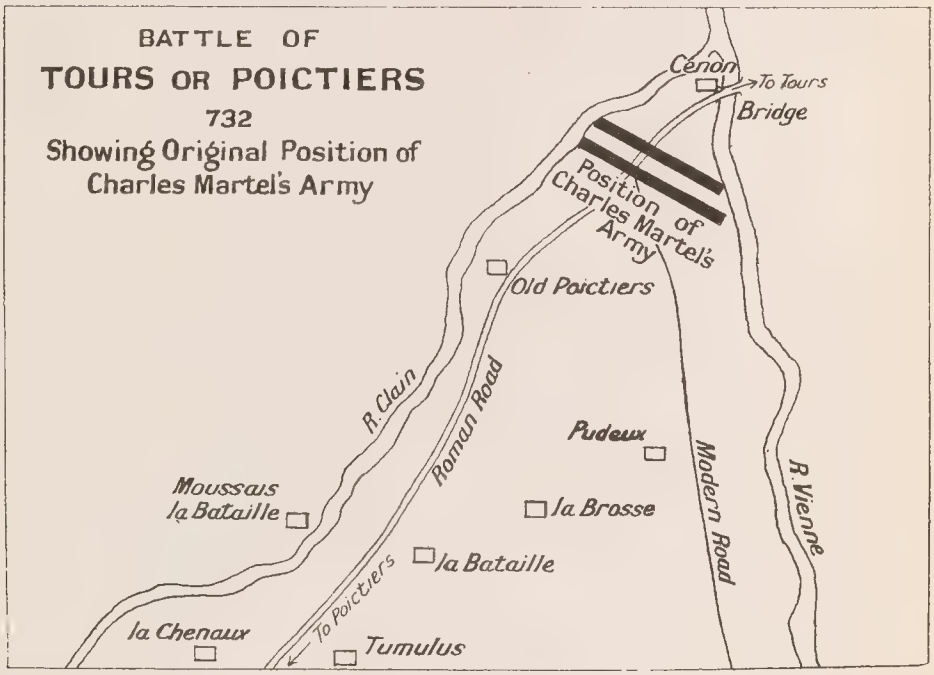
See Grote's "History of Greece." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



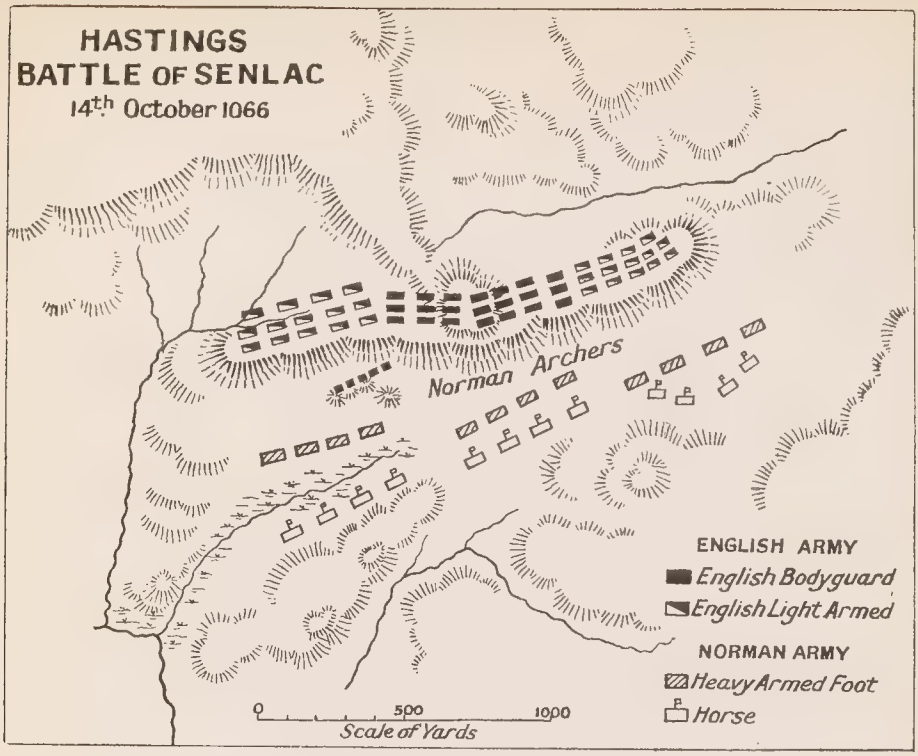
See Tacitus' "Agricola" and "Germania." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



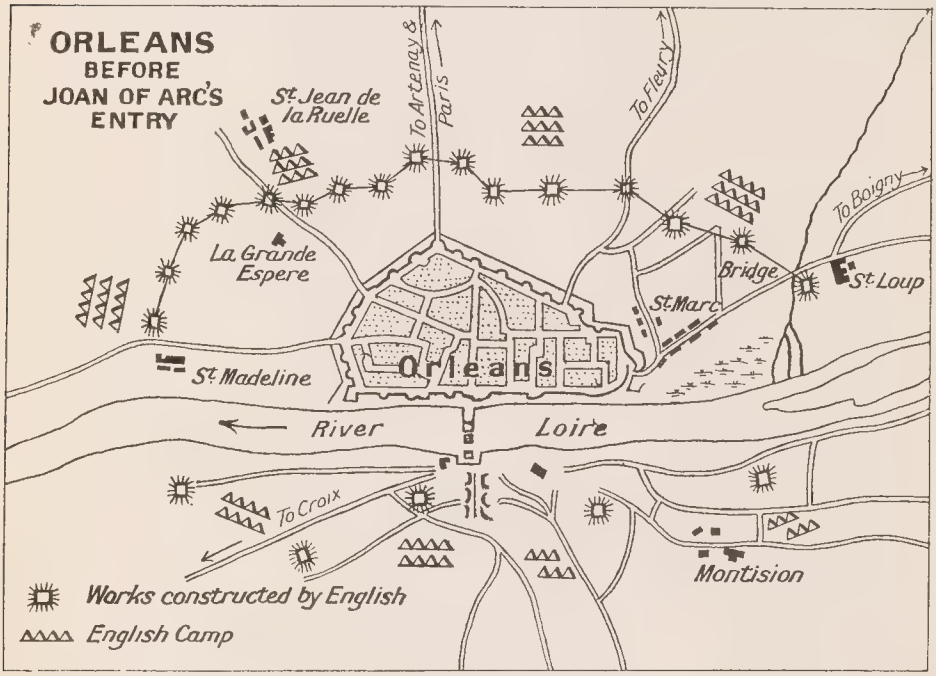
See Gibbon's "Decline and Fall of the Roman Empire." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



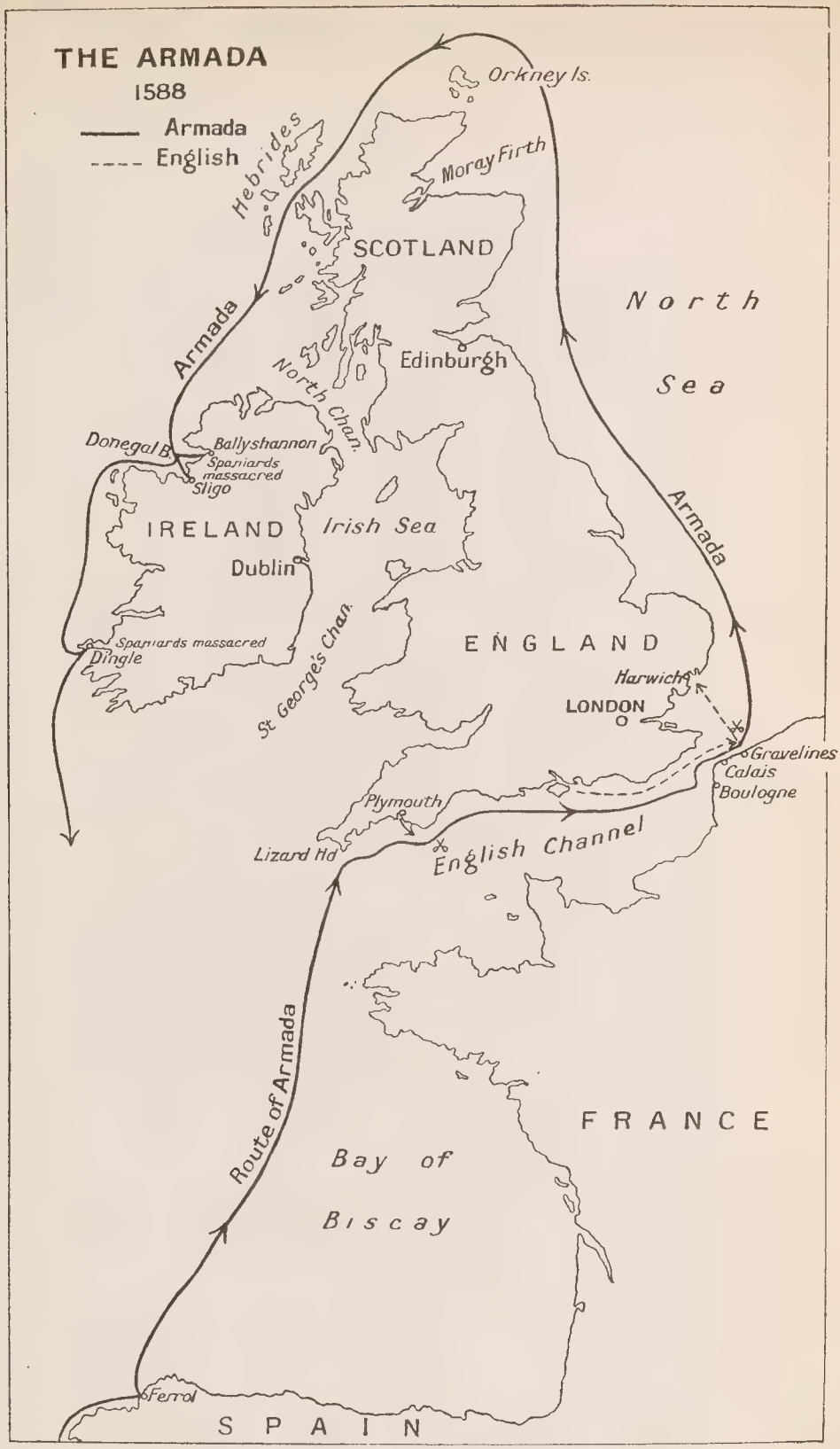
See Gibbon's "Decline and Fall of the Roman Empire." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



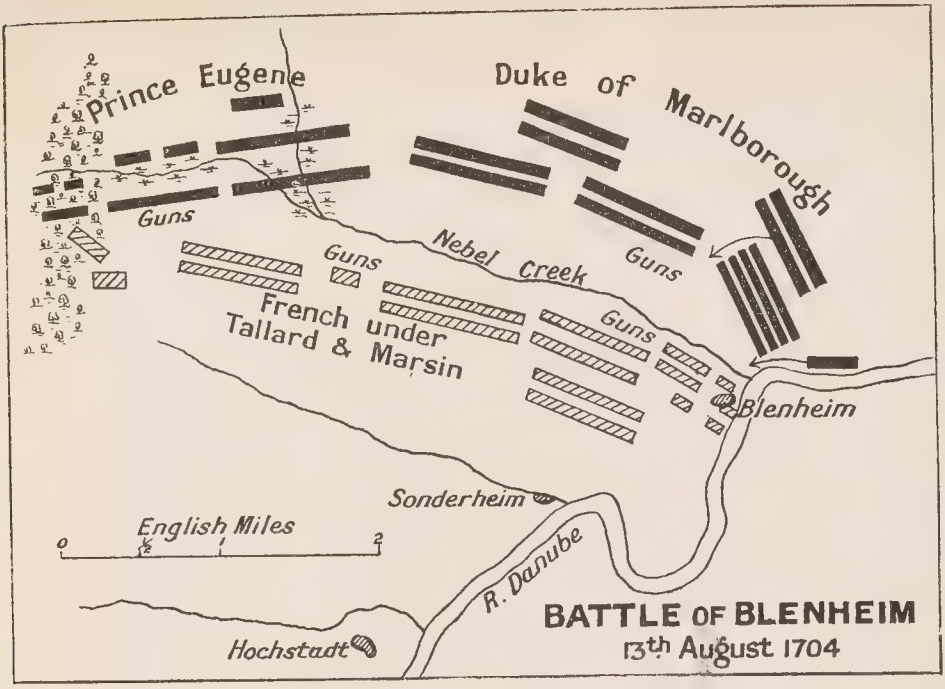
See Thierry's "Norman Conquest." Lytton's "Harold." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



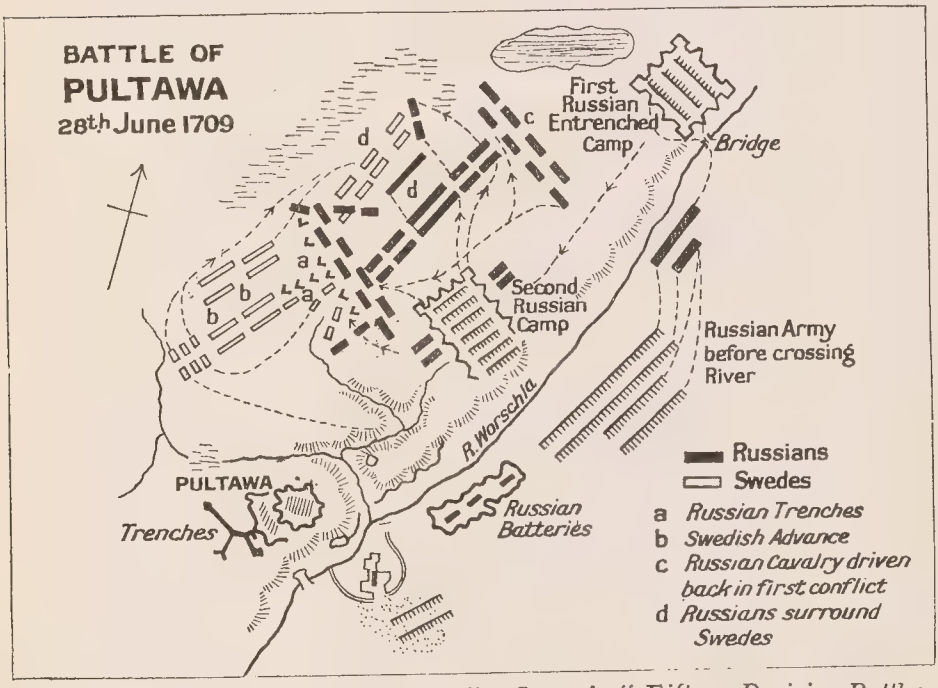
See Creasy's "Fifteen Decisive Battles of the World," etc., etc.



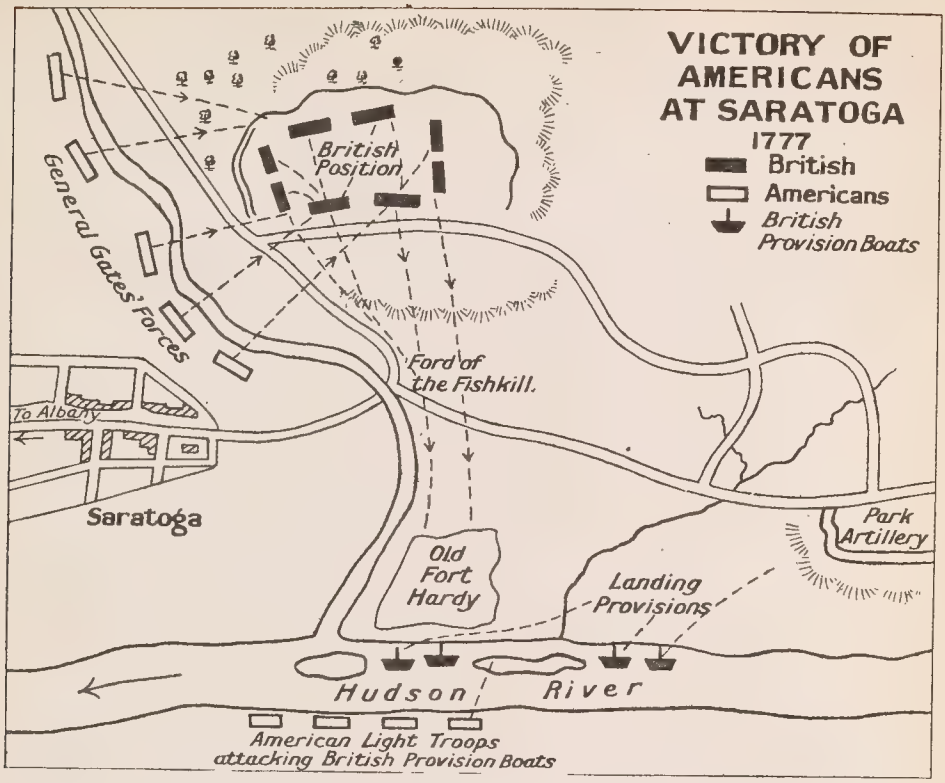
See Strickland's "Life of Queen Elizabeth." Kingsley's "Westward Ho!" Creasy's "Fifteen Decisive Battles of the World," etc., etc.



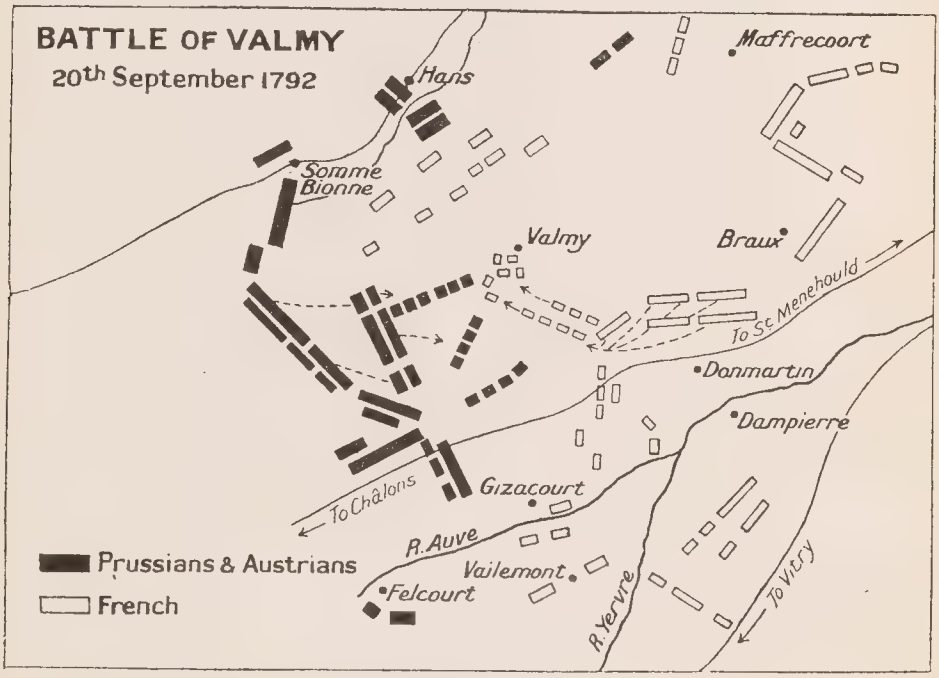
See Thackeray's "Henry Esmond." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



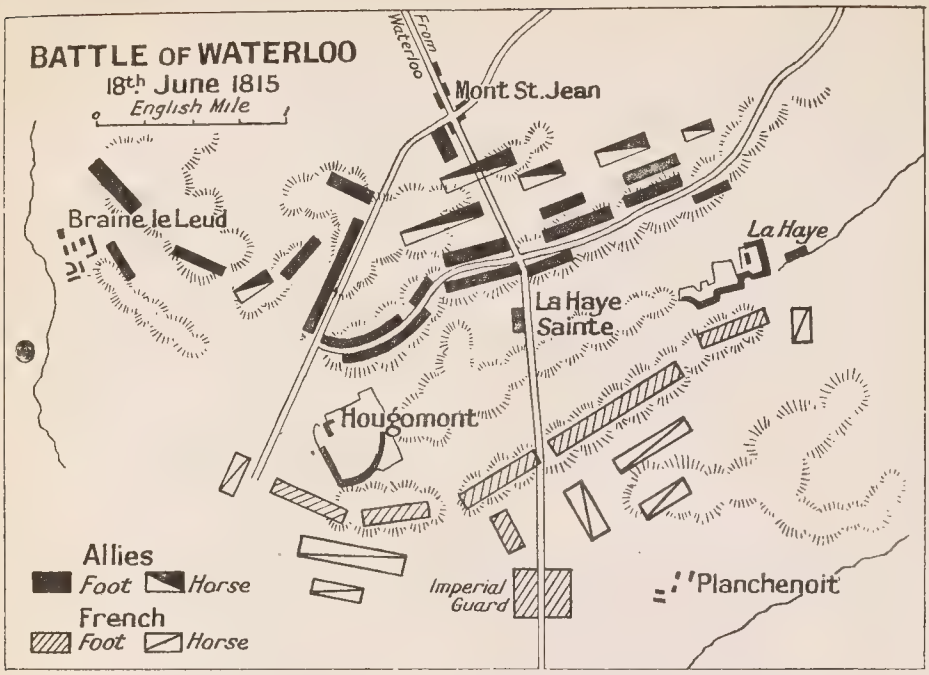
See Voltaire's "Life of Charles XII." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



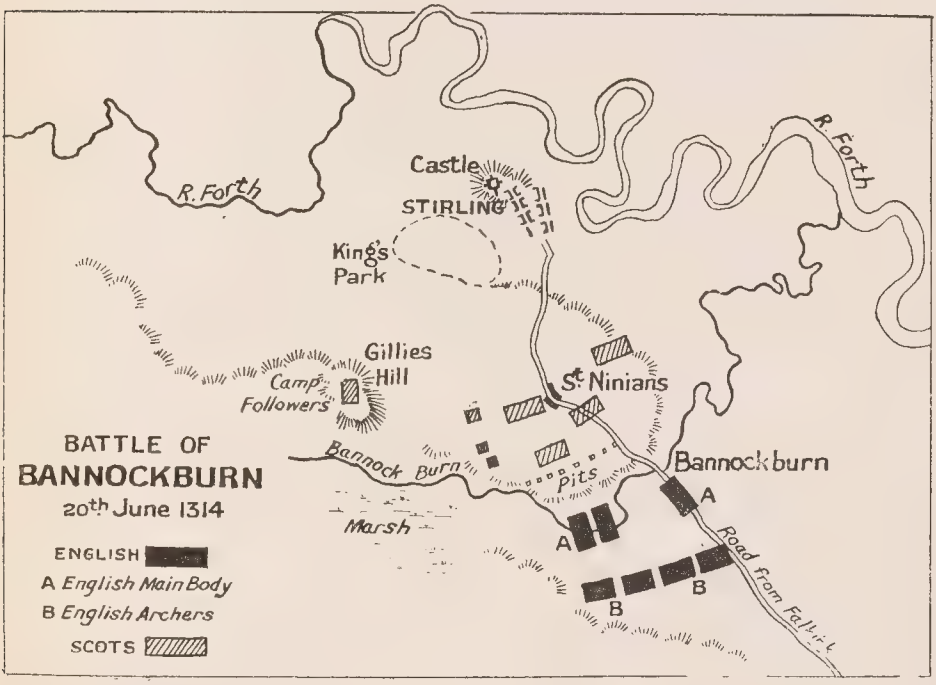
See Benjamin Franklin's "Autobiography." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



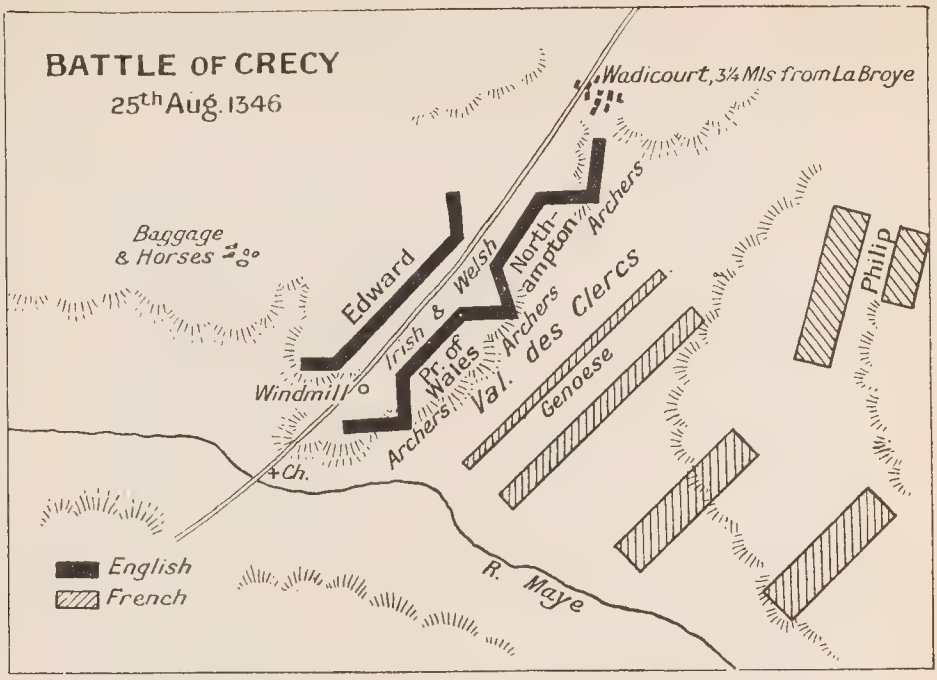
See Creasy's "Fifteen Decisive Battles of the World," etc., etc.



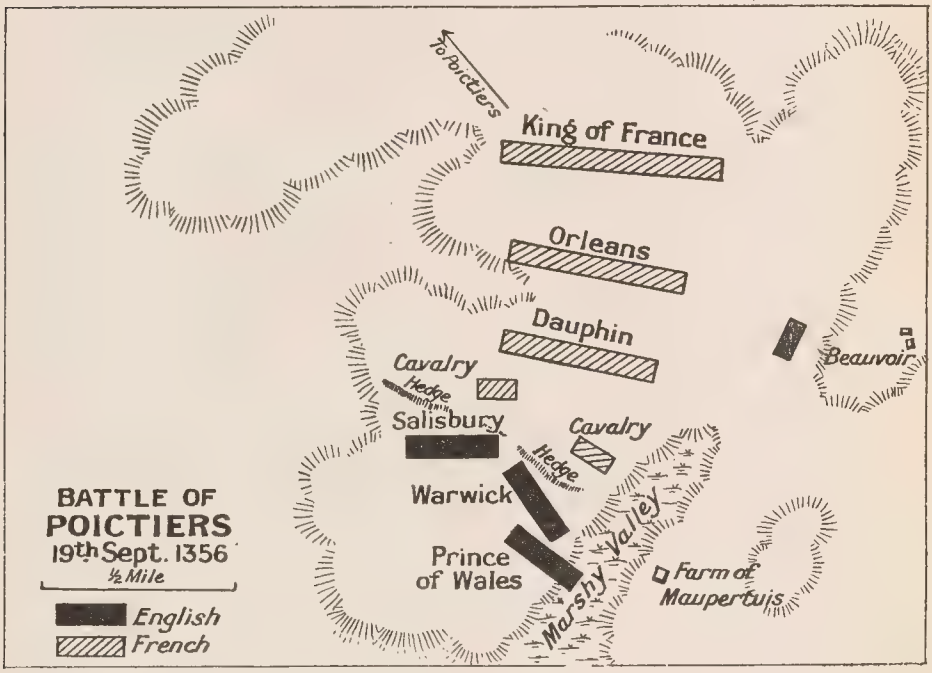
See Gleig's "Life of Wellington." Creasy's "Fifteen Decisive Battles of the World," etc., etc.



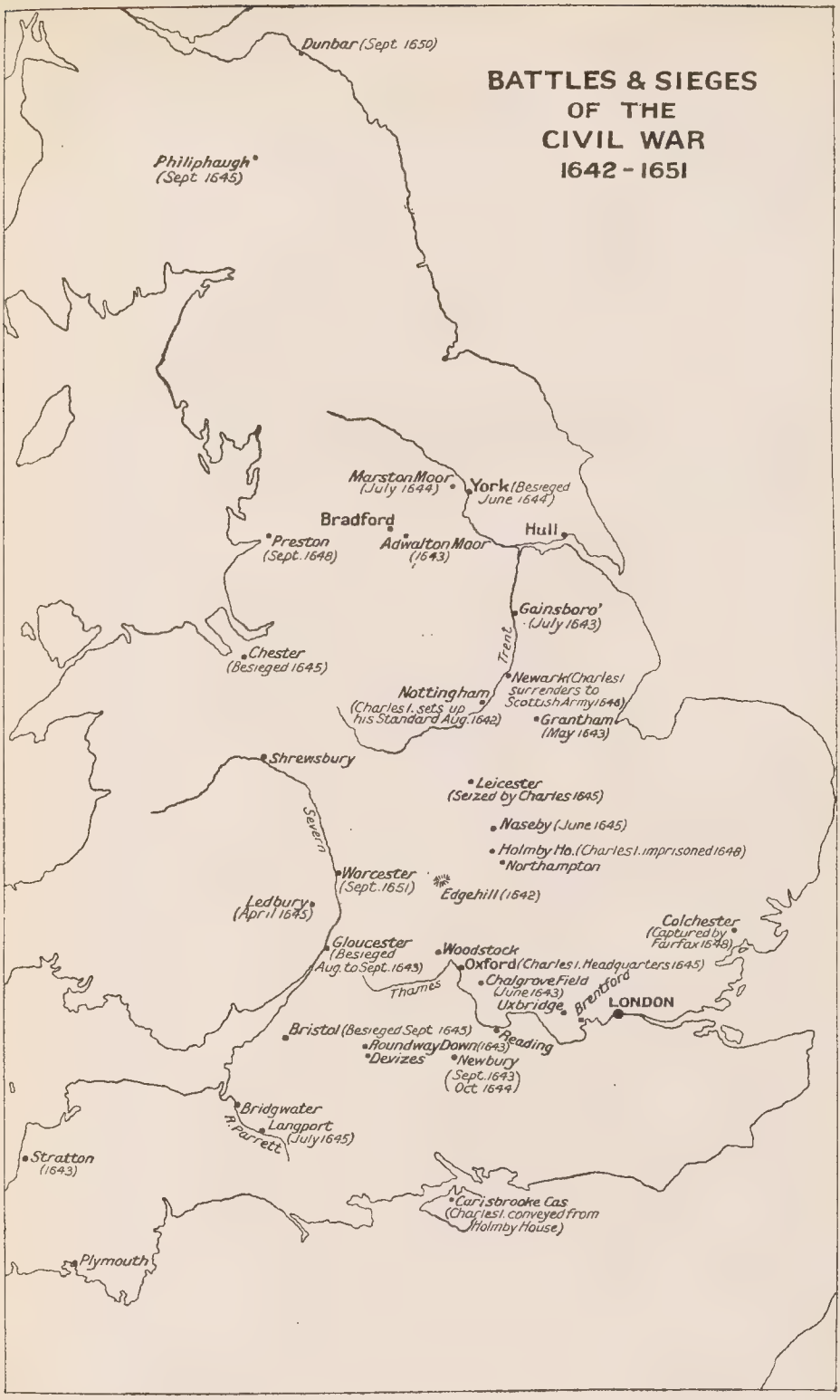
See Porter's "Scottish Chiefs," etc., etc.



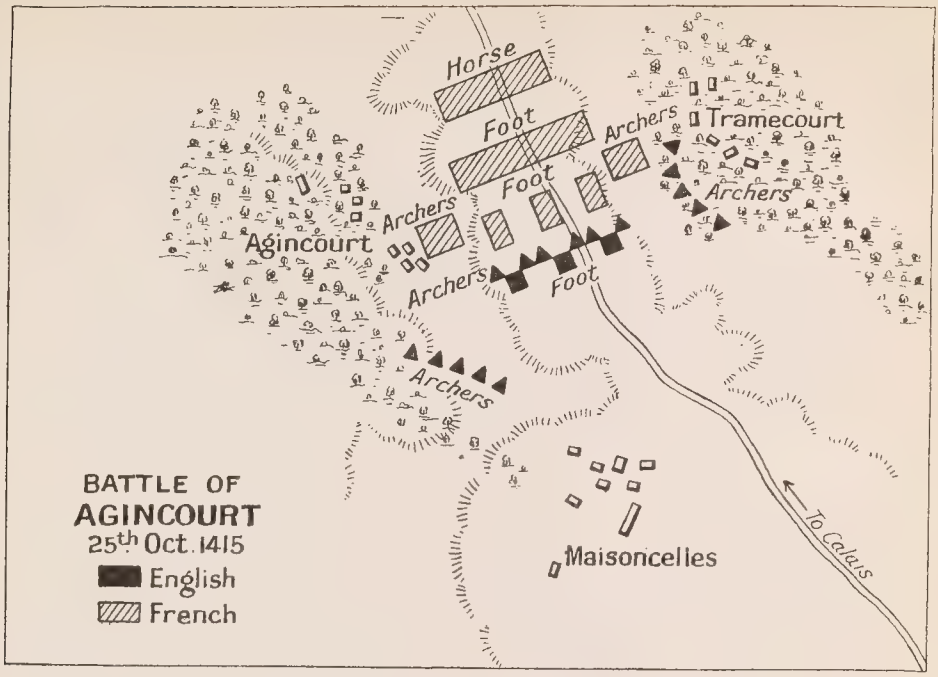
See J. G. Edgar's "Cressy and Poictiers," etc., etc.



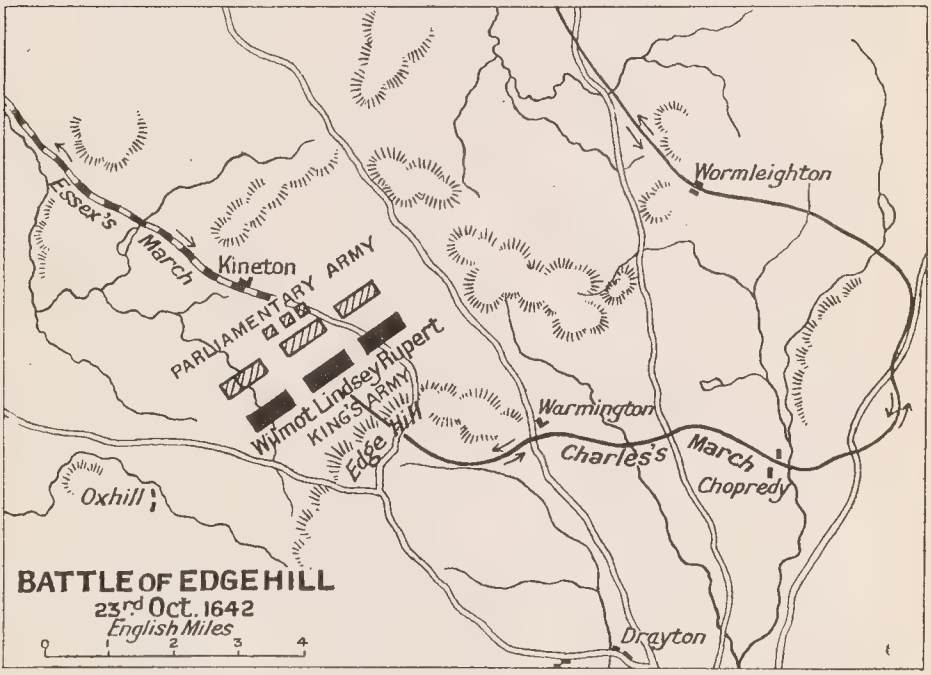
See J. G. Edgar's "Cressy and Poictiers," etc., etc.



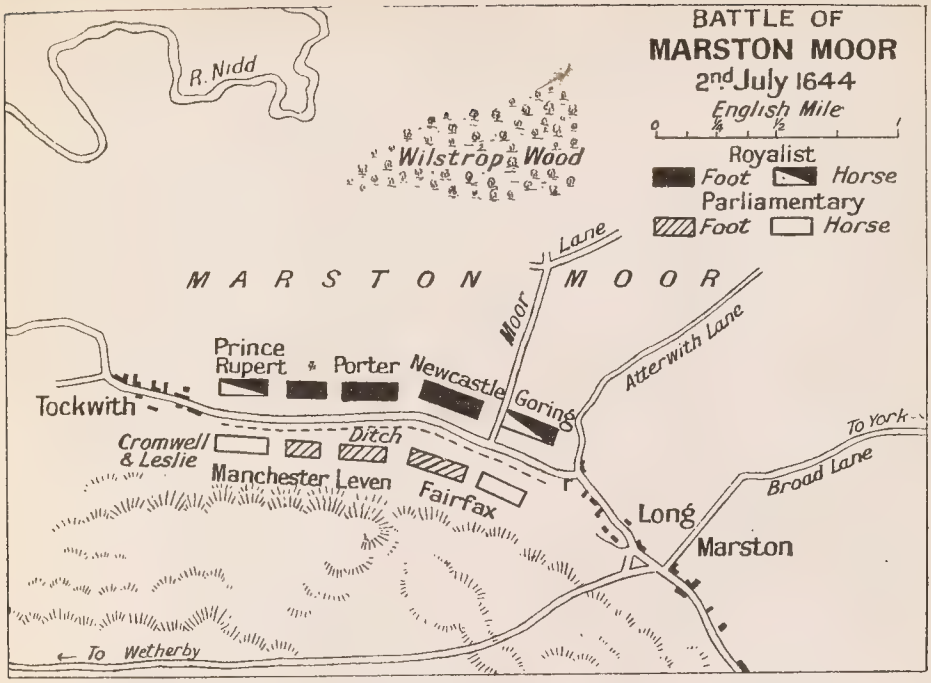
See Carlyle's "Cromwell's Letters and Speeches." "Col. Hutchinson's Memoirs." Scott's "Woodstock," etc., etc.



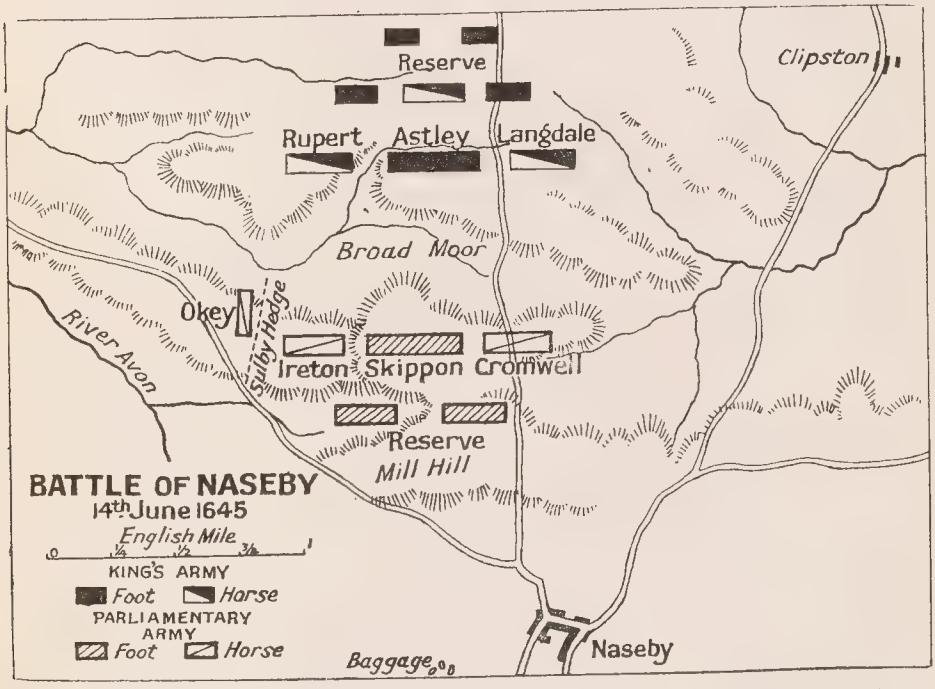
See Shakespeare's "Henry V.," etc., etc.



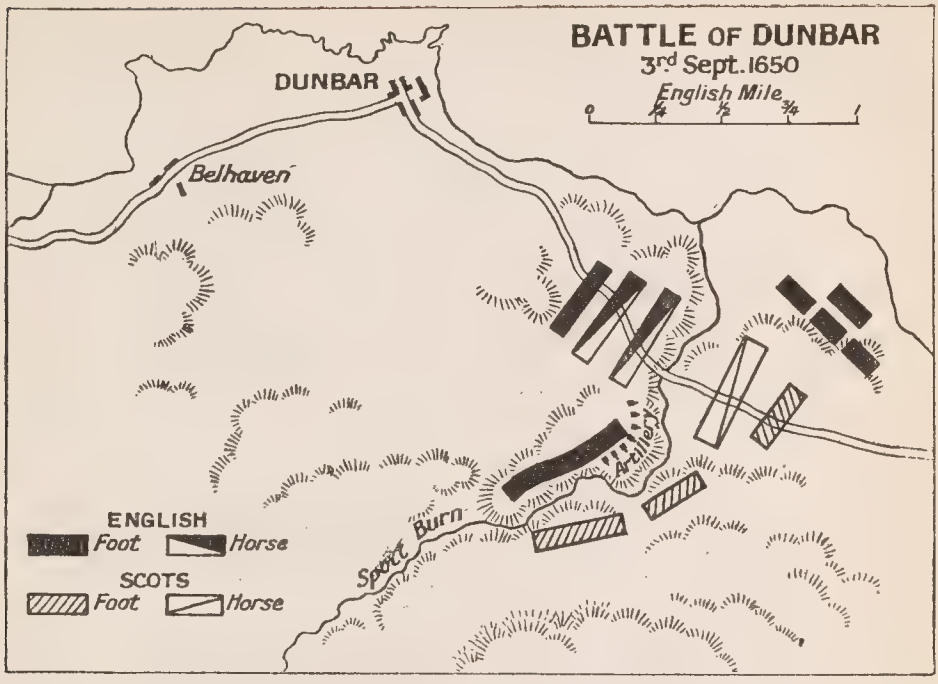
See Carlyle's "Cromwell's Letters and Speeches." "Col. Hutchinson's Memoirs," etc., etc.



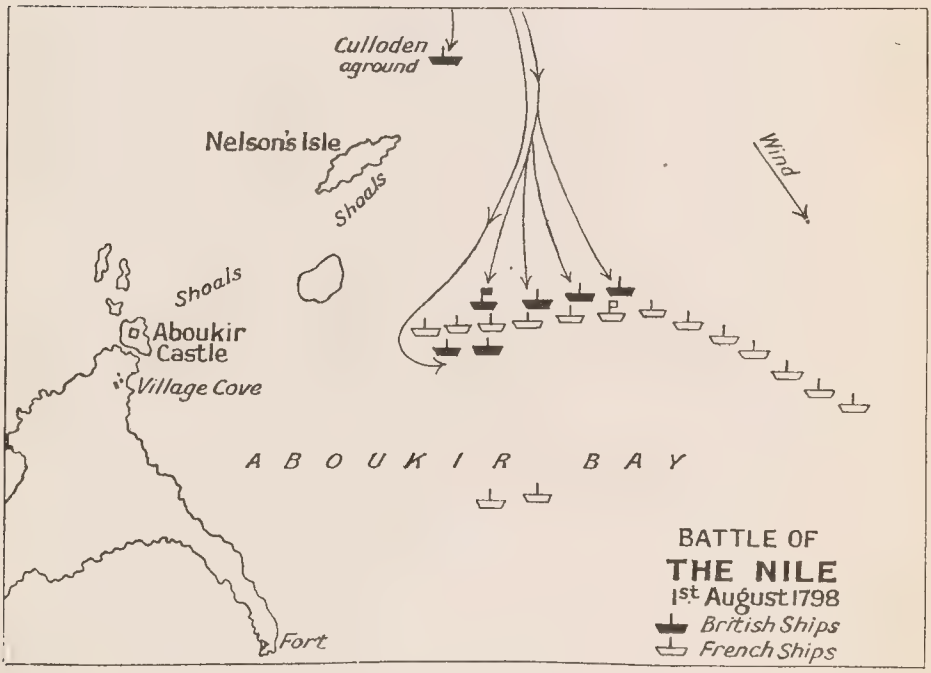
See Carlyle's "Cromwell's Letters and Speeches." "Col. Hutchinson's Memoirs," etc., etc.



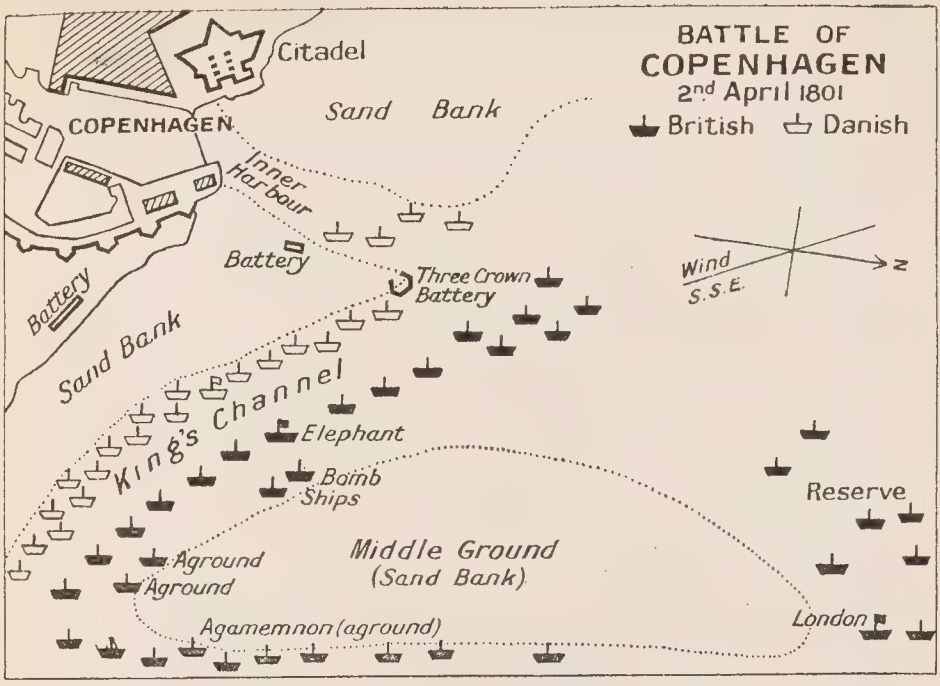
See Carlyle's "Cromwell's Letters and Speeches." "Col. Hutchinson's Memoirs," etc., etc.



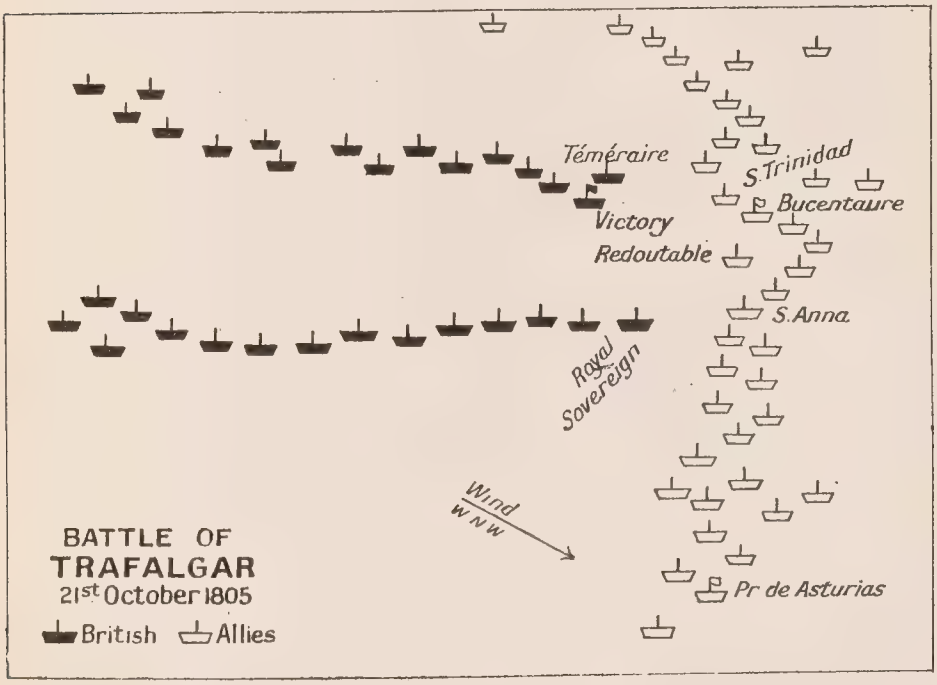
See Carlyle's "Cromwell's Letters and Speeches." "Col. Hutchinson's Memoirs," etc., etc.



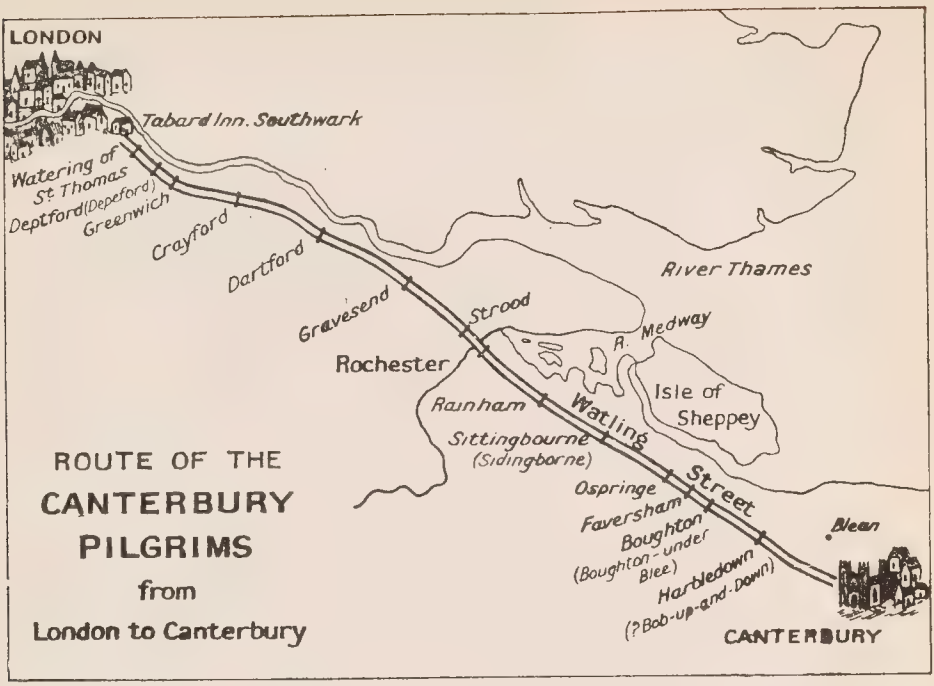
See Southey's "Life of Nelson," etc., etc.



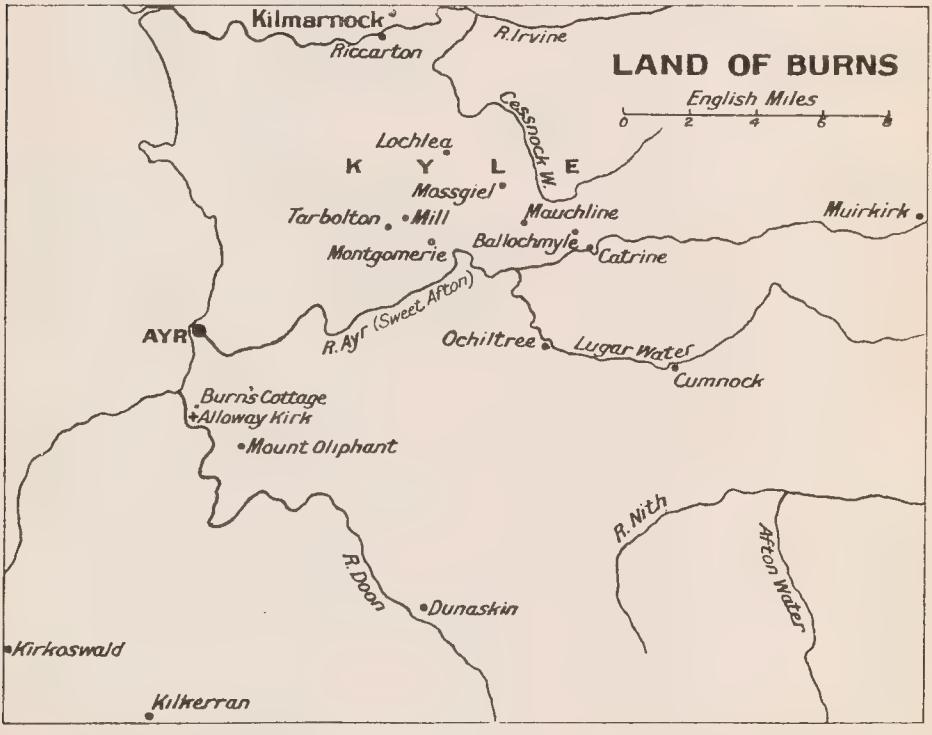
See Southey's "Life of Nelson," etc., etc.



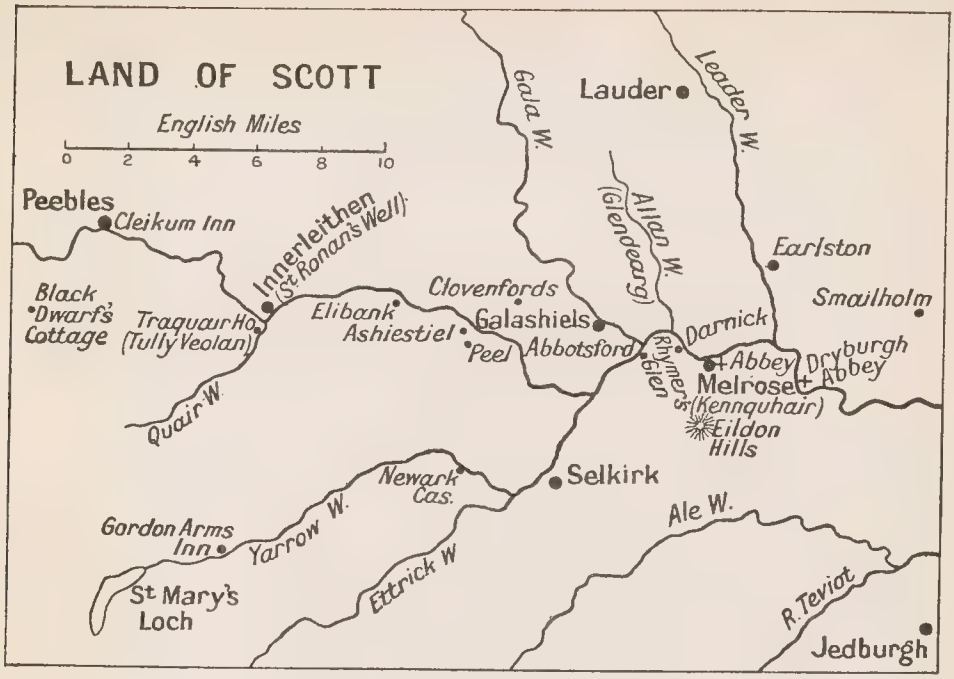
See Southey's "Life of Nelson," etc., etc.



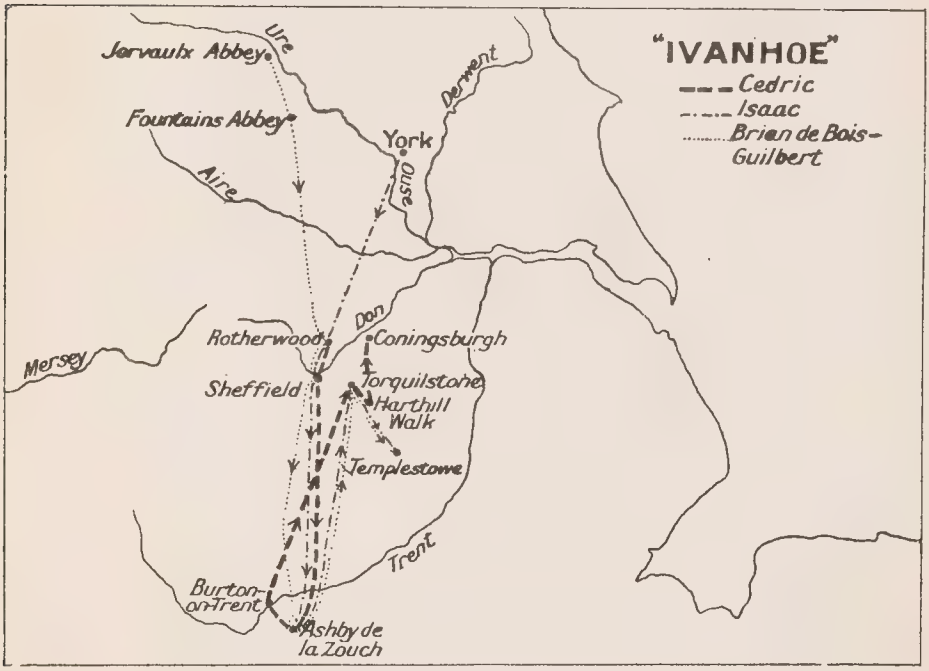
This shows only one of the pilgrims' routes to Canterbury, probably the one mentioned by Chaucer in his "Canterbury Tales." See also Stanley's "Memorials of Canterbury," etc., etc.



See Lockhart's "Life of Robert Burns," etc., etc.



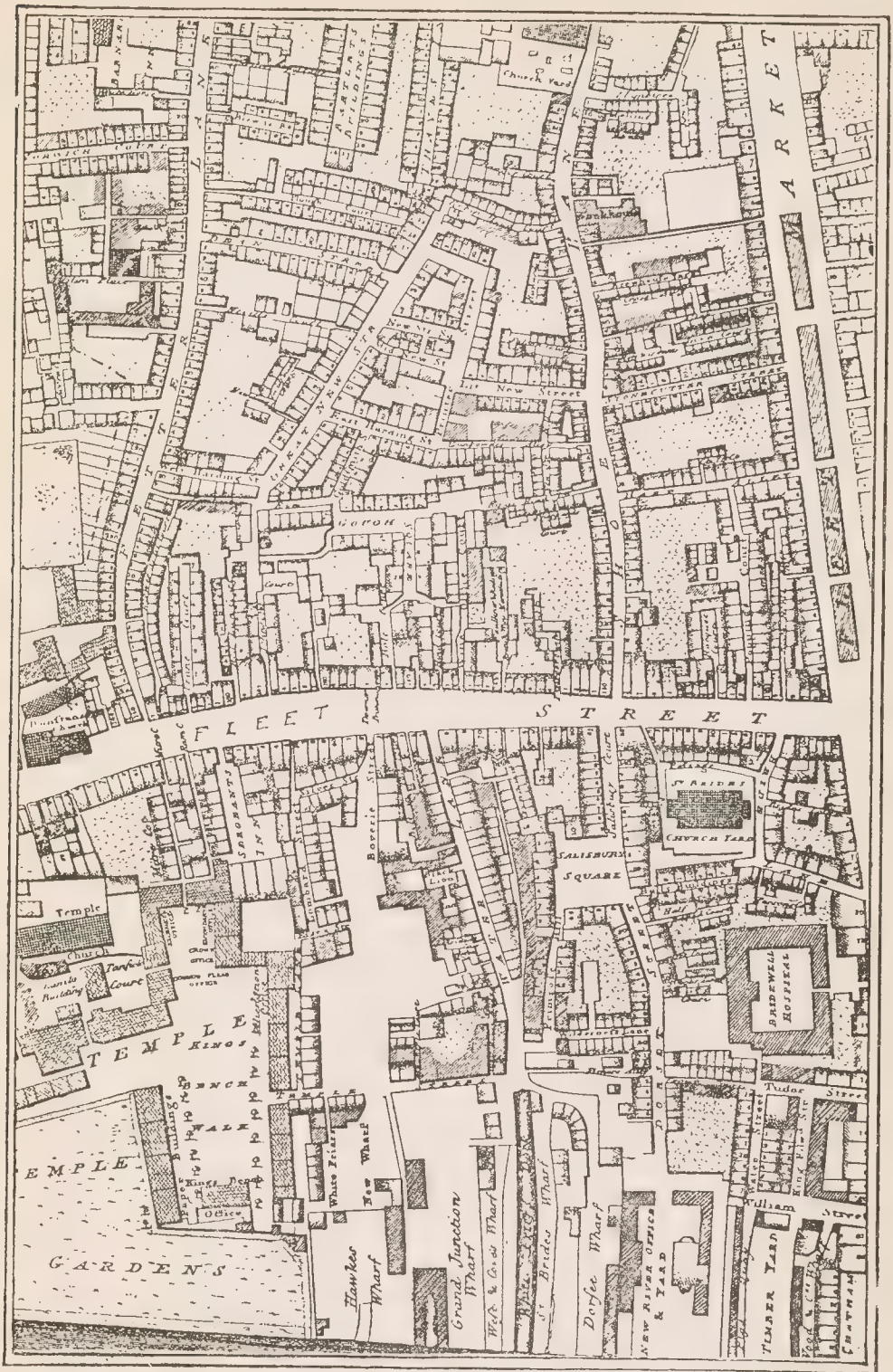
See Lockhart's "Life of Scott." The Waverley Novels. "Lady of the Lake," etc., etc.





RESIDENCES OF DR. JOHNSON

Boswell Court, Gough Square, Johnson's Court, Fleet Street, Fetter Lane, Inner Temple Lane, 8 *Bolt Court.*



CHURCHES CONNECTED WITH THE JOHNSONIAN CIRCLE—OLIVER GOLDSMITH, JOSHUA REYNOLDS, ETC., ETC.

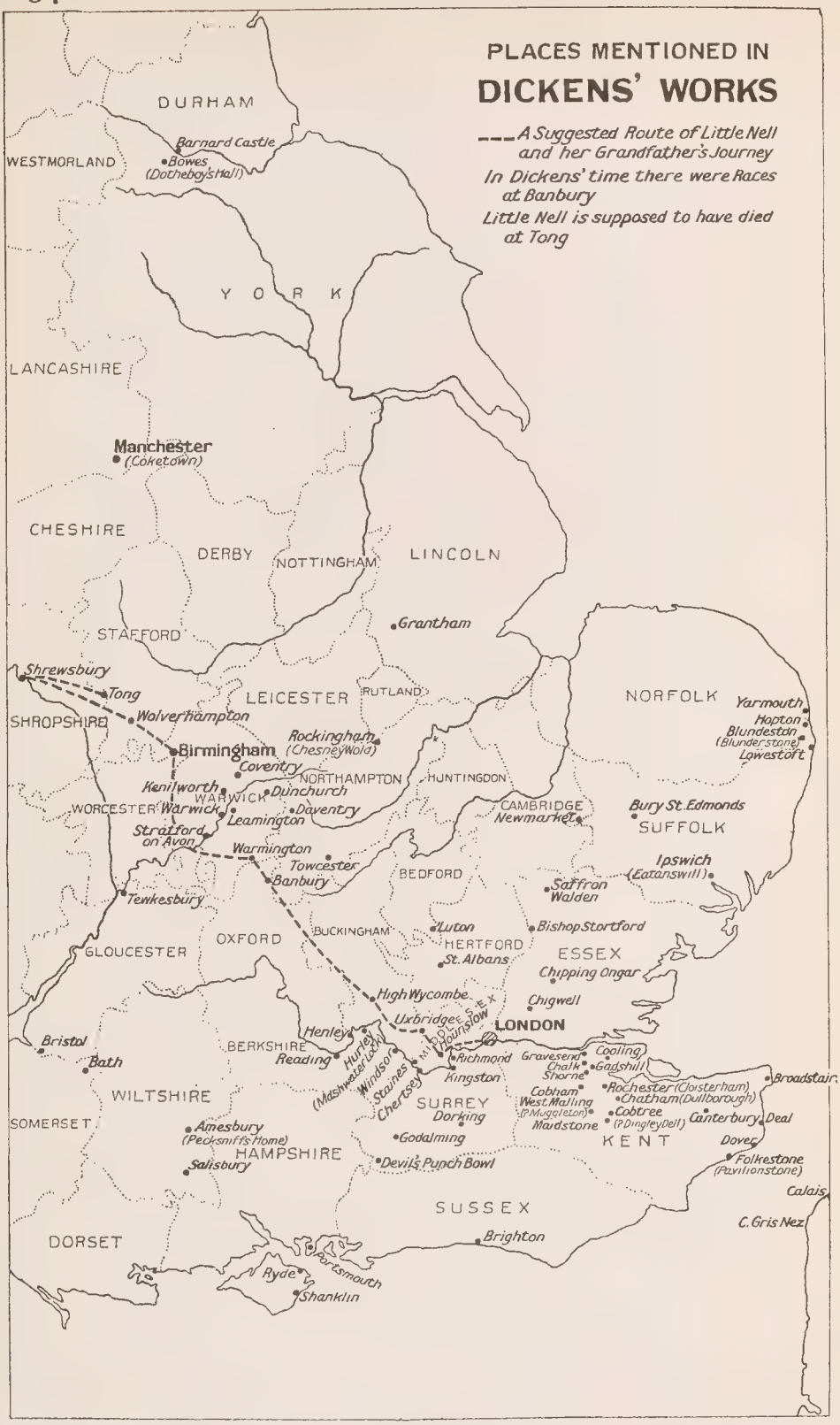
St. Clement's (Strand); Temple Church. Other places—Temple Bar; The Mitre, Fleet Street; Essex Head, Essex Street, etc., etc.

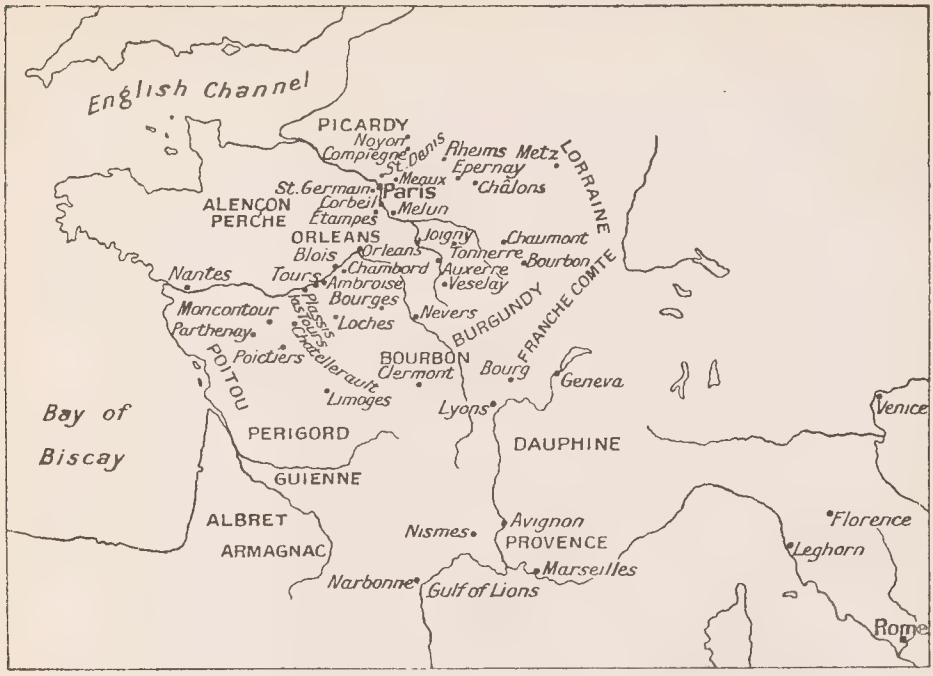


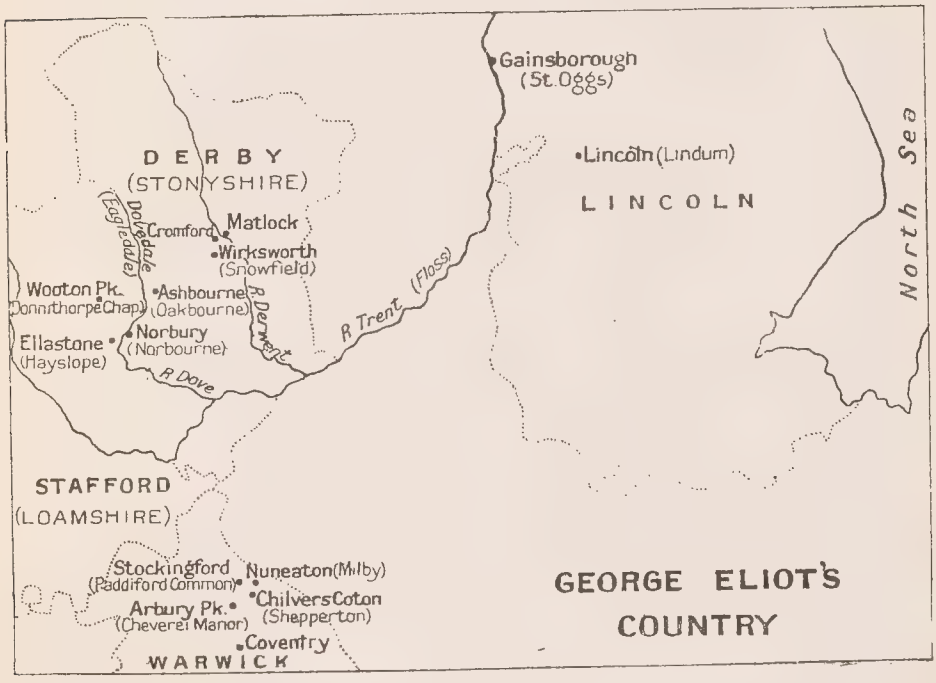
See Malory's "Morte d'Arthur." Tennyson's "Idylls of the King," etc., etc.



See especially De Quincey's "Reminiscences of the Lake Poets."

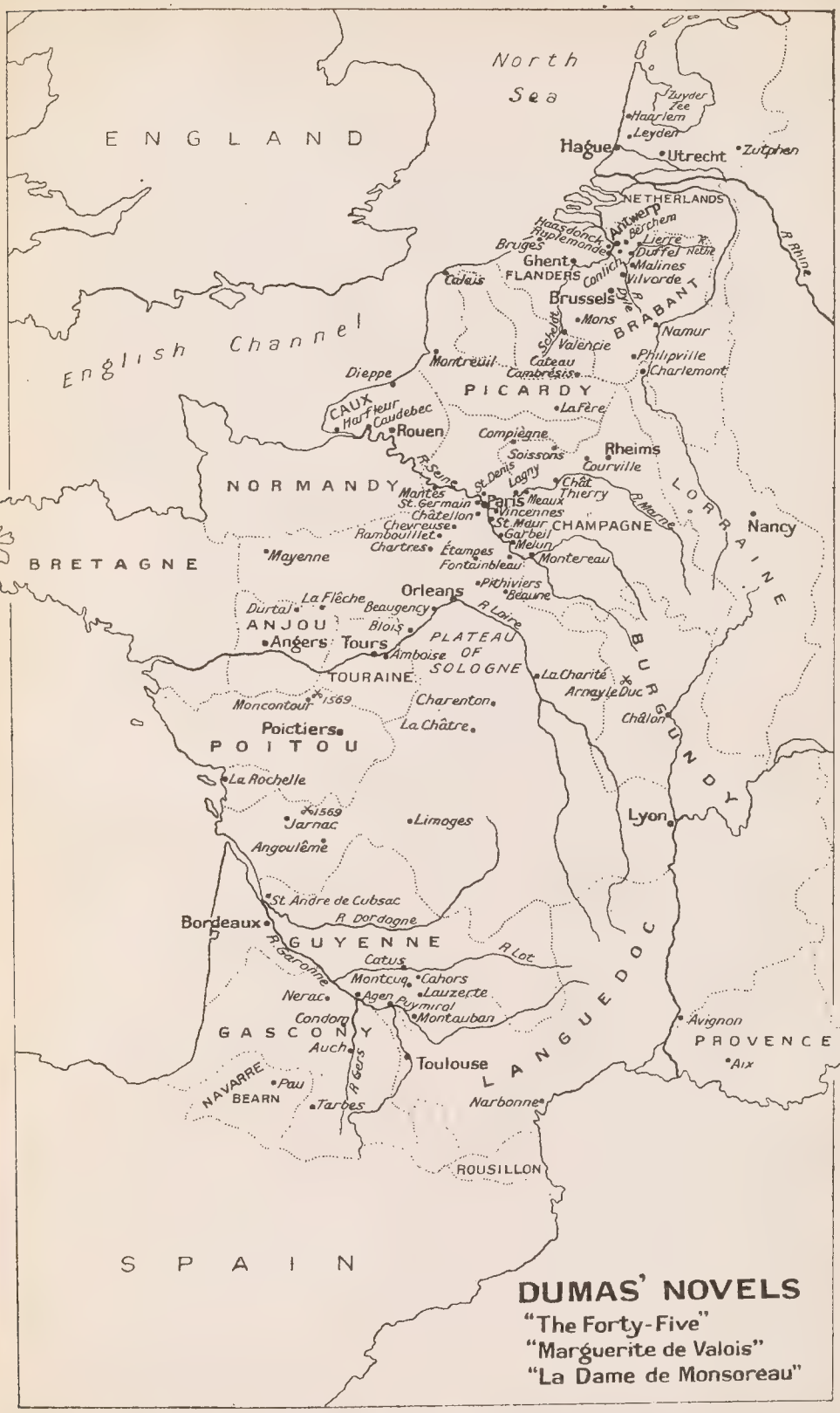

PLACES MENTIONED IN
DICKENS' WORKS
---A Suggested Route of Little Nell and her Grandfather's Journey
In Dickens' time there were Races at Banbury
Little Nell is supposed to have died at Tong
DURHAM
Barnard Castle
WESTMORLAND
Bowes (Dotheboys Hall)
YORK
LANCASHIRE
Manchester (Coketown)
CHESHIRE
DERBY
NOTTINGHAM
LINCOLN
Grantham
STAFFORD
Shrewsbury
Tong
LEICESTER
RUTLAND
NORFOLK
Yarmouth
Hopton
Blundeston (Blunderstone)
Lowestoft
SHROPSHIRE
Wolverhampton
Rockingham (Chesney Wold)
Birmingham
Coventry
NORTHAMPTON
HUNTINGDON
Kenilworth
WARWICK
Dunchurch
WORCESTER
Warwick
Daventry
Leamington
CAMBRIDGE
Newmarket
Bury St. Edmonds
SUFFOLK
Stratford on Avon
Warmington
Towcester
Banbury
BEDFORD
Ipswich (Eatanswill)
Saffron Walden
Tewkesbury
BUCKINGHAM
Luton
Bishop Stortford
GLOUCESTER
OXFORD
HERTFORD
St. Albans
ESSEX
Chipping Ongar
High Wycombe
Chigwell
Uxbridge
LONDON
Bristol
Bath
BERKSHIRE
Henley
Reading
Hurley
(Mashwater Lock)
Windsor
Staines
Chertsey
Richmond
Kingston
Gravesend
Chalk
Shorne
Cooling
Gadshill
Broadstairs
Rochester (Cloisterham)
Chatham (Dullborough)
Cobham
West Malling
(P. Muggleton)
Maidstone
Cobtree
(P. Dingley Dell)
Canterbury
Deal
WILTSHIRE
SURREY
Dorking
SOMERSET
Amesbury
(Pecksniff's Home)
Godalming
KENT
Dover
Folkestone
(Pavilionstone)
HAMPSHIRE
Salisbury
Devil's Punch Bowl
Calais
C. Gris Nez
SUSSEX
Brighton
DORSET
Ryde
Portsmouth
Shanklin





"George Eliot" was born at Arbury Park, and educated at Nuneaton and Coventry. Nearly all her works mention, or are closely associated with, the district marked on this map.


MADRID
Toledo
R Tagus
Alcantara
NEW CASTILE
PORTUGAL
ESTREMADURA
R Jucar
MURCIA
R Guadiana
Bacza
Ubeda
Murcia
Cordova
Porcuna
Jaen
Rambla
Lorca
R Guadalquivir
R Genil
Montilla
Baena
Carmona
Cabra
Alcala de Real
Baza
ANDALUSIA
Seville
Lucena
Sierra Elvira
Granada
Guadix
Purchena
SEVILLE
Marchena
Loja
Sta Fé
Sierra Nevada
Cuevas
Utrera
Palacios
Antequera
Alhama
S de Alzerifa
Olvera
GRANADA
Carboneras
Mts of Axarquia
Alora
Velez Malaga
Arcos
Jerez
R Guadalete
Ronda
Serrania
Mts
Coin
Cartama
Malaga & Bay
R Frio
Almeria
Cadiz
Medina
Sidonia
Campina de Tarifa
R Verde
Estepona
Castellar
Gibraltar
Str of Gibraltar
Tangier
Ceuta
MOROCCO
English Miles
0 20 40 60 80 100
PRINCIPAL TOWNS
MENTIONED IN
IRVING'S "CONQUEST OF GRANADA"



DUMAS' NOVELS

"The Forty-Five"
"Marguerite de Valois"
"La Dame de Monsoreau"


THE NETHERLANDS & BELGIUM
ILLUSTRATING
MOTLEY'S
"RISE OF THE DUTCH REPUBLIC"
NORTH SEA
FRIESLAND
Groningen (Siege 1580)
Coerwoerden
Hardenberg (x 1580)
ZUYDER ZEE
Alkmaar (Siege 1573)
Haarlem (Siege 1572)
AMSTERDAM
Haarlem Meer
Naarden (Siege 1572)
Leyden (Siege 1583)
Lochem
Zutfen (Captured 1583)
THE HAGUE (Independence Declaration Signed 1581)
Zoeterwoude (Captured 1574)
Utrecht
Delft
Oudewater (Siege 1573)
Rotterdam
R. Rhine
Schouwen (Taken 1575)
E. Schelde
Walchern (Siege 1572)
Middleburg (Siege 1583)
Flushing
W. Schelde
Tholen
Bergen-op-Zoom
Breda (Peace Negotiations 1575)
Hertogenbosch (Bois-le-Duc)
Mook (x 1574)
R. Maas
Bruges (Surrenders 1584)
Antwerp (Amnesty proc 1570) (Siege 1576 "Spanish Fury") (1584)
Ghent
Mechlin (Surrenders 1579)
Ingelmunster (x 1580)
FLANDERS
Aerschot (Siege 1578)
Cologne (Peace Negotiations 1579)
Ypres
Courtray
Oudengarde (Siege 1582)
BRUSSELS (Charles V. abdicates 1555)
Louvain (Siege 1578)
Tirlemont (Siege 1578)
St Trond
Maestricht
BRABANT
Jodoigne (Siege 1578)
Liege
Tourney
Soignies (Siege 1578)
Gembloux (x 1578)
Huy
Spa
Lens
HAINAULT
Mons (Siege 1572)
Binche (Siege 1578)
Namur (Captured 1577)
Douay (Attacked by Coligny 1557)
Valenciennes
Arras (Revolt 1578)
St Quentin
Luxembourg



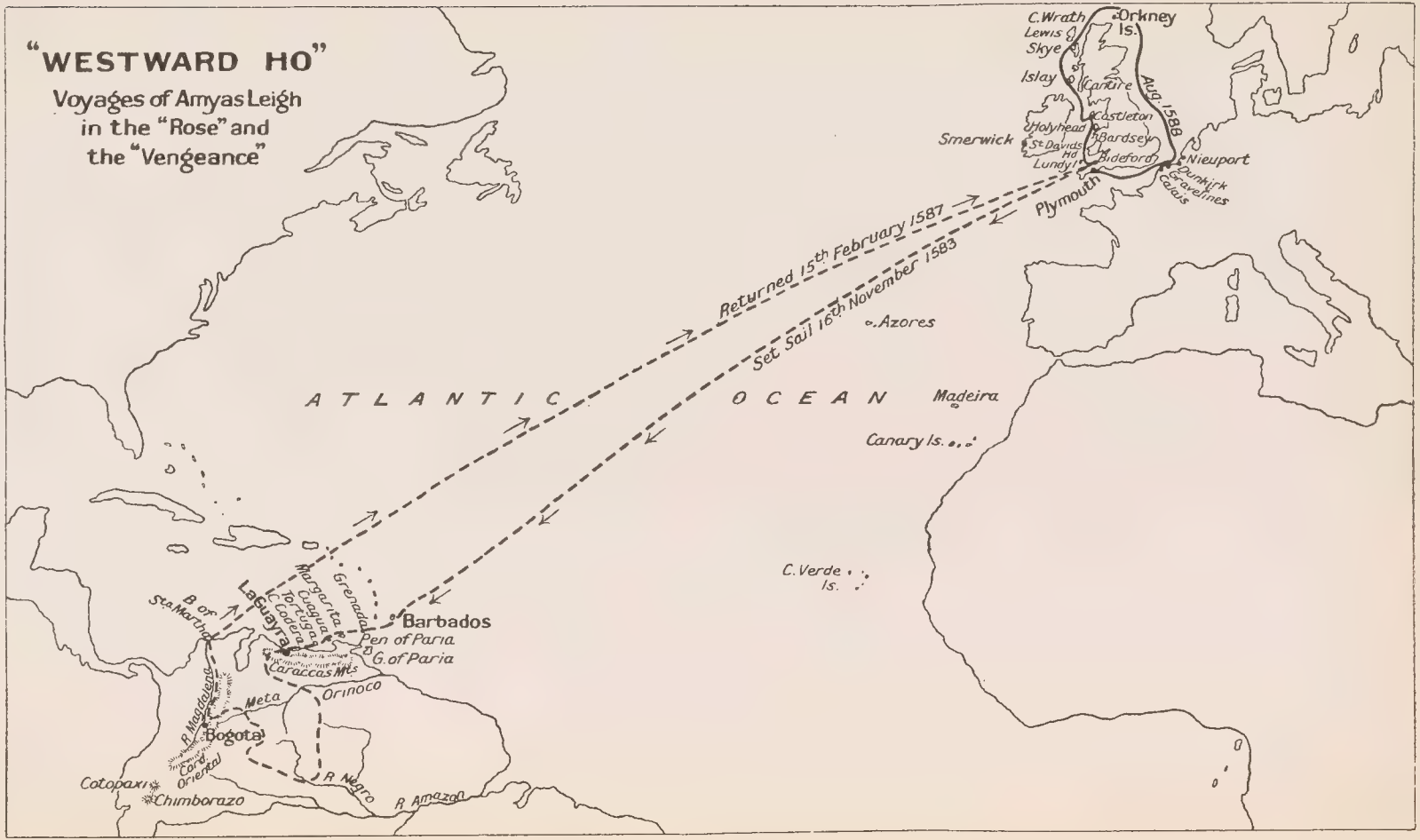
MAP TO ILLUSTRATE
"THE CLOISTER & THE HEARTH"

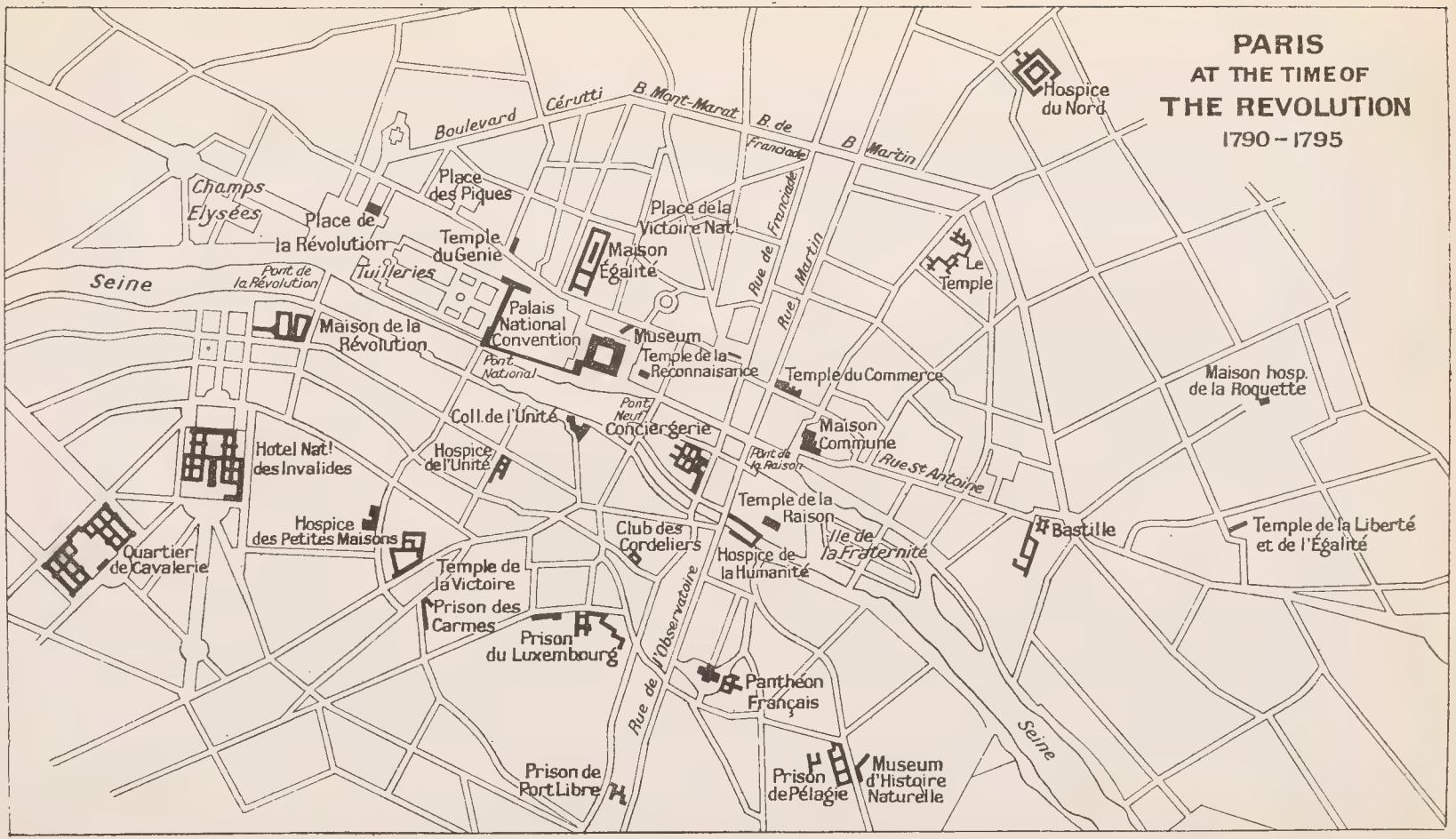
Gerard's Route to Rome → → →
After Parting with Denys ↠ ↠ ↠
Place where Gerard & Denys Parted X



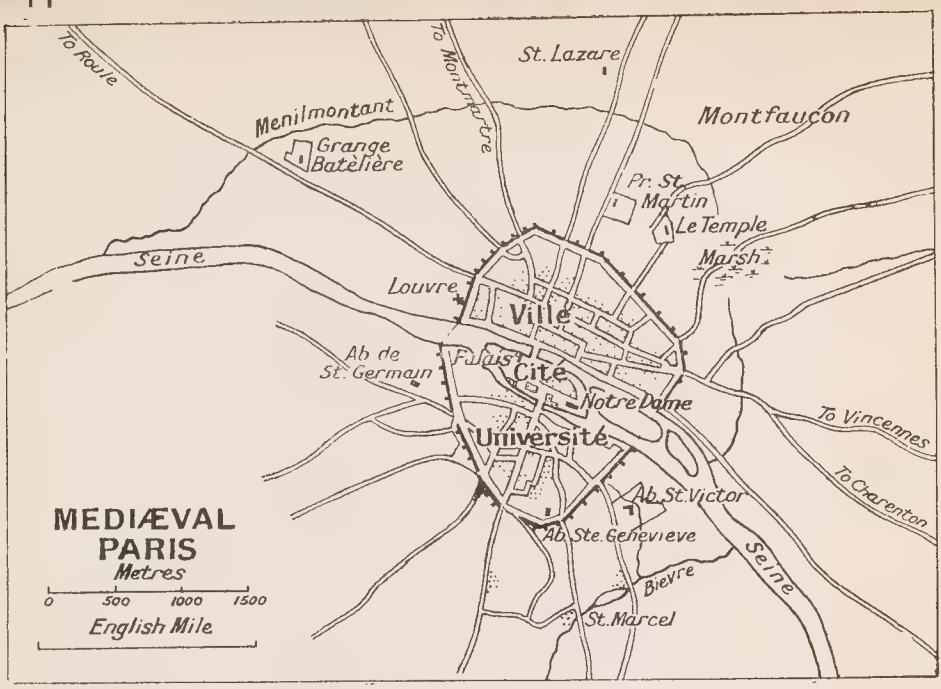
See Froude's "Henry VIII.," also essay on "Dissolution of the Monasteries" in "Essays on Literature and History," etc., etc.


PLACES MENTIONED IN
BORROW'S "LAVENGRO"
The Prize Fight mentioned in Chap. XXVI was fought at N. Walsham
SCOTLAND
Edinburgh
Berwick-on-Tweed
R. Tweed
Alnwick
NORTHUMBERLAND
Morpeth
Newcastle
Tyne
CUMBERLAND
Durham
DURHAM
Darlington
Tees
WESTMORLAND
Northallerton
Boroughbridge
YORK
Wetherby
Ouse
Aire
Leeds
Huddersfield
LANCASHIRE
Ashton
Stockport
Sheffield
LINCOLN
Macclesfield
CHESHIRE
DERBY
NOTTINGHAM
Trent
Horncastle
WALES
STAFFORD
Melton Mowbray
N. Walsham
E. Dereham (Birthplace)
Norwich
SHROPSHIRE
Severn
Tamworth
LEICESTER
RUT.
Leicester
NORFOLK
Oulton ("Lavengro" written)
Great Ouse
HUNTS.
WORCESTER
WARWICK
NORTHAMPTON
CAMBRIDGE
SUFFOLK
HEREFORD
BEDS.
Colchester
Harwich ("Port in Essex")
OXFORD
BUCKS.
HERTFORD
ESSEX
MONMOUTH
GLOUCESTER
Thames
MIDX.
LONDON
BERKS.
Bristol
WILTS.
SURREY
Canterbury (1806)
KENT
Dublin
Amesbury
HAMPSHIRE
Winchester
Salisbury ("City of the Spire")
Hythe
SUSSEX
Winchelsea
Devilsbit
Loughmore
Templemore
Suir
Clonmel
Beachy Head
Cork ("the Cove")
English Miles
0 20 40 60 80
S.E. IRELAND ON SAME SCALE


"WESTWARD HO"
Voyages of Amyas Leigh in the "Rose" and the "Vengeance"
C. Wrath
Orkney Is.
Lewis
Skye
Islay
Canaire
Aug. 1588
Castleton
Holyhead
Bardsey
St. Davids Hd
Lundy I.
Bideford
Smerwick
Nieuport
Dunkirk
Gravelines
Calais
Plymouth
Returned 15th February 1587
Set Sail 16th November 1583
Azores
ATLANTIC OCEAN
Madeira
Canary Is.
C. Verde Is.
Margarita
Grenada
Tortuga
Curaçoa
Coquibacoa
Barbados
Pen of Paria
G. of Paria
B. or Sta Martha
Laguayra
Caracas Mts
Orinoco
Meta
R. Magdalena
Bogota
Cord. Oriental
Cotopaxi
Chimborazo
R. Negro
R. Amazon



See Carlyle, Burke, etc., etc.



See Balzac's "Catherine de Medici." Hugo's "Notre Dame." Dumas' Novels, etc., etc.

A GAZETTEER
OF TOWNS AND PLACES IN EUROPE
HAVING A LITERARY & HISTORIC INTEREST[1]

ABBREVIATIONS

A. Author	f. Founded	W. War(s)	Scot. Scotland
Ass. Associations with	Res. Residence	En. England	Wa. Wales
Bp. Birthplace	Sc. Scene (of, in)	Ir. Ireland	

Aalesund, Norway. 62N. 6E. Bp. of Rollo, Norwegian chief, founder of the Duchy of Normandy.

Aarau, Switzerland. 47N. 8E. Assembly of the Diet of the Cantons, 1798, and proclamation of the Swiss Republic.

Abbots Langley, Herts, En. 51N. 0W. Bp. of Pope Adrian IV. (Nicholas Breakspear).

Abensberg, Bavaria. 48N. 11E. Defeat of Austrians by Napoleon, 1809.

Aberdeen, Scot. 57N. 2W. University: King's Coll., f. 1494; Marischal Coll., f. 1593. Names ass. with Barbour (tomb in cathedral), Hector Boece, Campbell, Byron, etc.; Dr. Johnson at, 1773; 'Auld Brig o' Balgownie' near. (See Byron, 'Don Juan,' Cant. X.)

Aberdour, Fife, Scot., 56N. 3W. Richard Chancellour, navigator and discoverer of the Port Archangel, was lost in Aberdour Bay on his return home, 1556. (See Hakluyt, 'Voyages.')

Aberdour, Aberdeen, Scot. 57N. 2W. Ruins of castle where David Bruce was confined. (See old ballad of 'Sir Patrick Spens.')

Aberfoyle, Perth, Scot. 56N. 4W. (Sc. Scott, 'Rob Roy.')

Abergavenny, Monmouth, En. 51N. 3W. Old Roman settlement.

Abergele, Denbigh, Wa. 53N. 3W. Roman camp; victory of Gruffydd ap Llewelyn over Harold near; Dr. Johnson at 1774.

Abernethy, Perth, Scot. 56N. 3W. Ancient capital of the Picts.

Aberystwith, Cardigan, Wa. 52N. 4W. Castle built by Edward I.; remains of Owen Glendower's dwelling; supposed grave of Taliesin, the poet.

Abingdon, Berks, En. 51N. 1W. Centre of struggle during Civil W.; 'Abingdon Law,' reference to summary execution of Royalist prisoners.

Abrantes, Portugal. 39N. 8W. Taken by Junot, 1807.

Acman, or Akeman Street, En. Old Roman road between Bath and Cirencester.

Acqui, Italy. 44N. 16E. Defeat of Austrians by Napoleon, 1796.

Addingham, Cumberland, En. 54N. 2W. Circle of Druidic stones known as Long Meg and her daughters. (See Wordsworth's Sonnet.)

Agen, France. 44N. 0E. Bp. of the Gascon poet, Jasmin, d. 1864. (See Sainte-Beuve, 'Causeries du Lundi.')

Aghrim, Galway, Ir. 53N. 8W. Defeat of James II. by William of Orange, 1691.

Agincourt, France. 50N. 2E. Battle, Oct. 25, 1415.

Agosta (Augusta), Sicily. 37N. 15E. French victory over Admiral de Ruyter, 1676.

Aigues-Mortes, France. 43N. 4E. Tour Constance erected by S. Louis; S. Louis' port of embarkation for Crusades, 1248 and 1269.

Ailsa Craig, Firth of Clyde, Scot. 55N. 5W. (See Keats's Sonnet.)

Aird's Moss, near Sanquhar, Scot. 55N. 4W. Covenanters under the famous Cameron defeated and slain, 1680. (See 'Old Mortality.')

Airolo, Switzerland. 46N. 8E. The S. Gothard tunnel runs from here to Goeschenen; French driven back by Russians under Suvarov, 1799.

Aix-la-Chapelle (Aachen), Germany. 50N. 6E. Bp. and res. of Charlemagne; cathedral with his and Otho III.'s tomb; emperors crowned here till 16th century; treaty, Louis XIV. and Spain, 1668; terminating W. of Austrian Succession, 1748; Congress of Allies, 1818.

Ajaccio, Corsica. 41N. 8E. Bp. of Napoleon I.

Alarcos, Spain. 38N. 6W. Defeat of Alfonso IX. of Castile by the Moors, 1195.

Albi, France. 43N. 2E. Gave its name to the Albigenses, victims of the persecuting crusade of the Pope and Louis VIII., 13th century.

Albuera, Spain. 38N. 6W. Defeat of Soult by the English and Allies under Beresford, 1811.

Albufera, Spain. 39N. 0W. Defeat of English by Suchet near, 1812.

Alcala de Henares (Lat. Complutum), Spain. 40N. 3W. Complutensian (Polyglot) Bible printed, 1502-17; bp. of Cervantes, A. of 'Don Quixote.'

[1] *A large number of the places are not marked in the maps, but the latitude and longitude will enable the reader to locate their position.* (*See Introduction.*)

Alcala la Real, Spain. 37N. 4W. 'Royal' from its capture from Moors by Alfonso XI., 1340.

Alcantara, Spain. 39N. 6W. Famous order of knights f. after victory here over Moors by Alfonso IX., 1214.

Aldebury, or Aldborough, Norfolk, En. 52N. 1E. Bp. of Crabbe the poet (1754-1832).

Aldwinkle, Northants, En. 52N. 0W. Bp. of Dryden and Fuller.

Alencon, France. 48N. 0E. Bp. of Père Duchesne, leader of the Hébertistes, executed, 1794.

Alessandria, Italy. 44N. 8E. Post of defence of Lombard League against Frederick Barbarossa.

Alford, Aberdeen, Scot. 57N. 2W. Defeat of the Covenanters by Montrose, 1645.

Alfoxton Park, Somerset, En. 51N. 3W. Wordsworth's home, 1797-98.

Alfreton, Derby, En. 53N. 1W. King Alfred supposed founder.

Algarkirk, Lincoln, En. 52N. 0W. Grave of Algar, Earl of Mercia, killed fighting against the Danes.

Algeciras, Spain. 36N. 5W. Taken by Moors, 711; by Alfonso XI., 1344; naval engagement, English and French, 1801.

Alicante, Spain. 38N. 0W. Captured by English, 1706 (W. of Spanish Succession).

Alkmaar, Holland. 52N. 4E. Brave defence against Spaniards, who were forced to retreat by the opening of the dykes (see Motley, 'Dutch Republic'); convention for evacuation of Holland by English and Russians, 1799.

Allington, Kent, En. 51N. 0E. Bp. of Sir Thomas Wyatt, poet (1503-42).

Alloa, Clackmannan, Scot. 56N. 3W. Mary Stuart here as a child.

Alloway, Ayr, Scot. 55N. 4W. Bp. of Burns, and sc. 'Tam o' Shanter.'

Alma, river, Crimea. 44N. 33E. Battle, Sept. 20, 1854.

Almanza, Spain. 38N. 1W. Decisive victory of French over English and Portuguese (W. of Spanish Succession), 1707.

Almeria, Spain. 36N. 2W. Capital of province. A proverb commemorates the importance of this Moorish town:

> 'Cuando Almeria era Almeria,
> Granada era su alquerie.'

Alney, island of, Severn, En. 51N. 2W. Single combat between Edmund Ironsides and Canute, 1015.

Alnwick, Northumberland, En. 55N. 1W. Seat of the Percies; sc. frequent warfare between English and Scots; Malcolm Canmore and his son slain, 1093.

Alost (Aalst), Belgium. 50N. 4E. First printing press in the Low Countries set up by Martens, a native (cir. 1475).

Alsace-Lorraine, 47-49N. 6-8E. Ceded to Germany by Treaty of Frankfort, 1871. (See Erckmann-Chatrian, 'Story of the Plébiscite,' 'Friend Fritz.')

Altdorf, Switzerland. 46N. 8E. Made famous by William Tell.

Altenkirchen, Rhen. Prussia. 50N. 7E. Austrians defeated by Kleber, 1796.

Althorp, Northants, En. 52N. 0W. Noted library, now at Manchester; masque by Ben Jonson, performed 1603.

Altrive, Selkirk, Scot. 55N. 3W. Home of Hogg, the Ettrick Shepherd (1772-1835).

Amalfi, Italy. 40N. 14E. Sacked by Robert Guiscard, 1075; discovery of famous MS. of the Pandects (Roman Laws), 1135; bp. of Masaniello (1623-47).

Ambleside, Westmoreland, En. 54N. 2W. Res. of Wordsworth (Rydal Mount), Miss Martineau, and Dr. Arnold.

Amboise, France. 47N. 0E. Noted castle, ancient res. of French kings, and bp. of Charles VIII.; meeting of Clovis and Alaric on island opposite, 506; death of L. da Vinci at Chateau de Clos-Lucé; Huguenot conspiracy, 1560; Edict of, 1563. (Sc. Dumas, 'The Two Dianas.')

Amesbury, Wilts, En. 51N. 1W. Vespasian's camp; nunnery f. by Queen Elfrida. (See Tennyson, 'Guinevere.')

Amiens, France. 49N. 2E. Magnificent early Gothic cathedral. Starting point of 12 Roman roads; Peace of (England, France, Holland, and Spain), 1802; battle, 1870 (Franco-Prussian W.); bp. of Peter the Hermit, preacher of First Crusade. (See Ruskin, 'Bible of Amiens.')

Ammergau, Ober and Unter, Bavaria. 47N. 11E. 'Passion Play' given at Ober-A. every 10 years since 1633.

Ampthill, Bedford, En. 52N. 0W. Where Catherine of Aragon awaited the issue of her trial; ruins of Houghton House, ass. Sir Philip Sidney.

Amsterdam, Holland. 52N. 4E. Bp. of Spinoza; home of Rembrandt.

Ancona, Italy. 43N. 13E. Trajan arch; surrender of Papal garrison to Piedmontese, 1860 (Unification of Italy).

Ancrum Moor, Roxburgh, Scot. 55N. 2W. English defeated by Scots, 1545.

Andelys, France. 49N. 1E. Ruins of Chateau Gaillard, built by King Richard I.; bp. of the Trouvères, Henri and Roger, and of the painter Poussin.

Andermatt, Switzerland. 46N. 8E. Famous Devil's Bridge over the Reuss; Suvarov and his Russians here, 1799.

Andernach (Antunnacum, Drusus' camp), Rhen. Prussia. 50N. 7E. Res. of Merovingian kings; tomb of Emperor Valentinian; defeat of Charles the Bald by sons of Louis the German, 876.

Angers, France. 47N. 0W. Castle built by S. Louis; Wellington military student at; bp. of good King Réné, father of Henry VI.'s queen.

Anglesey (Mona), Wa. 53N. 4W. Home of the Druids; conquered by Edward I.

Angouleme, France. 45N. 0E. Bp. of Marguerite, Queen of Navarre, A. of the 'Heptameron' (1492-1549).

Annan, Dumfries, Scot. 54N. 3W. Bp. of Edward Irving; Carlyle here at school, and

later mathematical tutor. (See Carlyle, 'Sartor Resartus,' Bk. 2, Chap. 3.)

Annonay, France. 45N. 4E. Bp. of brothers Montgolfier, discoverers of the balloon, and sc. their first ascent.

Antwerp, Holland (Hanse Town). 51N. 4E. Works by Rubens, and printing-press of Plantin, d. 1589; sack of the Spaniards, known as 'The Spanish Fury,' 1576, and in 1584; bp. of Van Dyke, Teniers, Rubens (?), etc.

Aosta (Augusta Prætoria), Italy. 45N. 7E. Bp. of Anselm, Archb. of Canterbury (1033-1109).

Arbroath (Aberbrothock), Forfar, Scot. 56N. 2W. Bell rock and lighthouse; Dr. Johnson at, 1773. (Sc. (Fairport) Scott, 'Antiquary;' see Southey, 'The Inchcape Rock.')

Arcis-sur-Aube, France. 48N. 4E. Victory of Allies over Napoleon, March, 1814.

Arcola, Italy. 45N. 11E. Famous victory of Napoleon over Austrians, 1796.

Arden, or Woodland, Warwick, En. 52N. 1W. Site of the forest of 'As You Like It.'

Arezzo, Italy. 45N. 11E. Bp. of Guido d'Arezzo, inventor of musical scale, of Petrarch, Leonardo Bruni, Vasari, etc. (See Browning, 'Ring and the Book.')

Argenteuil, France. 48N. 2E. Heloise, abbess of priory.

Arles, France. 43N. 4E. Roman amphitheatre, Constantine's palace, etc.

Armagh, Ulster, Ir. 54N. 6W. Graves of Brian Boru and his son, killed at Clontarf, 1014.

Arqua, Italy. 45N. 11E. Petrarch d. 1374.

Arques, France. 49N. 1E. Famous victory of Henri IV. over Leaguers, 1589.

Arran, island, Scot. 55N. 5W. 'King's Cave,' Robert Bruce's hiding-place.

Arras, France. 50N. 2E. Bp. of the poet Jean Bodel, 14th century; of Robespierre.

Arroyo Molinos, Spain. 39N. 6W. Victory of Lord Hill over the French, 1811.

Arundel, Sussex, En. 51N. 1W. Taken by Henry I.; by Waller, 1644; res. of the queen after Henry I.'s death.

Aschaffenburg, Bavaria. 49N. 9E. Prussian victory over Austrians, 1866.

Ashbourne, Derby, Eng. 53N. 1W. Cottage where Moore wrote part of 'Lalla Rookh.'

Ashby-de-la-Zouche, Leicester, En. 52N. 1W. Prison of Mary Stuart. (Sc. Scott, 'Ivanhoe.')

Ashdown (Aescdun), Berks, En. 51N. 1W. Defeat of Danes by West Saxons under Ethelred and Alfred, 871.

Ashe, Devon, En. Bp. of Marlborough (1650-1722).

Ashiestiel, Selkirk, Scot. 55N. 2W. Res. of Sir W. Scott, 1804-12, and where he wrote part of 'Waverley,' and his chief poems.

Ashingdon (Assandun), Essex, En. 51N. 0E. Defeat of the English under Edmund Ironsides by Canute, 1016.

Asolo, Italy. 45N. 11E. Res. of Caterina Cornaro, Queen of Cyprus, after her abdication (1489); beloved by Browning, who was there the autumn before his death. (See Browning, 'Asolando.')

Aspern, Austria. 48N. 16E. Two days' battle between Napoleon and Austrians, 1809.

Aspromonte, Italy. 38N. 15E. Garibaldi wounded, and 'Red Shirts' obliged to surrender, Aug. 29, 1862.

Athelney, Isle of, Somerset, En. 51N. 2E. King Alfred's entrenchment against the Danes, 879; his 'Jewel' found near.

Atherton Moor, Lancashire, En. 53N. 2W. Victory of the Royalists over Fairfax, Jan. 30, 1643.

Athlone, Roscommon and Westmeath, Ir. 53N. 7W. Taken by English under William III.

Auburn, or Lissoy, Westmeath, Ir. 53N. 7W. Goldsmith's 'Deserted Village.'

Auchinleck, Ayr, Scot. 55N. 4W. Visited by Dr. Johnson and Boswell, 1773.

Auchmithie, near Arbroath, Forfar, Scot. 56N. 2W. (Sc. (Musselcrag) Scott, 'Antiquary.').

Auerstedt, Prussian Saxony. 51N. 11E. Victory of French over Prussians, and death of Duke of Brunswick, Oct. 14, 1806.

Augsburg (Augusta Vindelicorum), Bavaria. 48N. 10E. Diet, 1530 ('Confessions'), 1548 (Interim); Peace of (Catholics and Reformers), 1555; bp. of Holbein.

Auldearn, Nairn, Scot. 57N. 3W. Victory of Montrose over the Covenanters, 1645.

Auray, France. 47N. 3W. Battle between rival claimants to Brittany, John de Montford and Charles of Blois; Du Guesclin taken prisoner and Charles de Blois slain, 1364.

Aussig, Bohemia. 50N. 14E. Sigismund defeated by Ziska (Hussite W.). (See Count Lützen, 'Life of John Hus.')

Austerlitz, Moravia. 49N. 16E. 'Battle of the Three Emperors,' Dec. 2, 1805.

Avignon, France. 43N. 4E. Res. of Popes, 1309-78; res. of Petrarch, and where he first saw Laura.

Avoca, Ovoca, Wicklow, Ir. 52N. 6W. Vale of the meeting of the waters, sung by Moore.

Awe, Loch, Argyle, Scot. 56N. 5W. Fierce encounter between R. Bruce and Lord of Lorn, 1308.

Aylesford, Kent, En. 51N. 0E. Defeat of Vortigern by Hengist and Horsa, 456; of Danes by Alfred, 893; and by Edmund Ironsides, 1016.

Ayr, Scot. 55N. 4W. Burning of 'Barns of Ayr' by Wallace, 1297.

Azores, or Western Islands. 37N. 25W. Discovered and colonised by Portuguese, 1431-60.

Bach y Graig, Flint., Wa. 53N. 3W. Property of Mrs. Thrale; Johnson at, 1774. (See 'Journey into N. Wales.')

Badajoz, Spain. 38N. 6W. Taken by the French under Soult, 1811; by Wellington, 1812.

Badbury, Dorset, En. 50N. 1W. Mons

Badonicus (?), sc. defeat of Saxons by British chief Ambrosius, cir. 516. (See Gildas, 'Chronicle.')

Badenoch, Inverness, Scot. 56N. 4W. Son of Robert II. known as 'Wolf of B.'; hiding-ground of Macpherson, Jacobite, left in charge of hidden treasure. (See Stevenson, 'Catriona'; Lang, 'Pickle the Spy.')

Badminton, Gloucester, En. 51N. 2W. Grave of Lord Raglan, who died in the Crimea, 1855.

Baies (Baiæ), Italy. 40N. 14E. Favourite resort of Roman emperors.

Baireuth, or Bayreuth, Bavaria. 49N. 11E. Theatre erected for performance of Wagner's operas, 1872-6; grave of Wagner (1813-83); J. P. Richter d. here in 1825.

Bakchiserai, the 'Garden Palace,' Russia. 44N. 33E. Capital of the ancient khans of the Crimea.

Balaclava, Crimea. 44N. 33E. Battle between Russians under Mentschikoff and British under Lord Raglan, Oct. 25, 1854. (See Tennyson, 'Charge of the Light Brigade.')

Baldock, Herts, En. 51N. 0W. Monuments of Templars.

Baldoon, Galloway, Scot. Castle of Dunbar family, one of whom married Lucy of Lammermoor. (See Scott.)

Bale (Basel), Switzerland. 47N. 7E. Res. of Erasmus, d. 1536; great council, 1431-49; treaty, 1795 (Prussia and Spain withdrew from coalition against France).

Ballater, Aberdeen, Scot. 57N. 3W. Byron at farm near when a boy.

Ballitore, Kildare, Ir. 53N. 6W. Edmund Burke at school here.

Ballyclerahan, Tipperary, Ir. 52N. 7W. Castle taken by Cromwell.

Ballymore, Westmeath, Ir. 53N. 7W. Taken from Loyalists by De Ginkell, 1691.

Ballymote, Sligo, Ir. 54N. 8W. Taken by Ireton and Coote, 1652; famous MS. known as 'Book of B.'

Ballynahinch, Down, Ir. 54N. 5W. Defeat of rebels by Nugent, 1798.

Balmaclellan, Kirkcudbright, Scot. 55N. 4W. Stone to memory of 'Old Mortality.'

Balquhidder, Perth, Scot. 56N. 4W. Here Rob Roy died and was buried. (See Scott.)

Balsall, see Temple-Balsall.

Bamberg, Bavaria. 49N. 10E. Tombs of Emperor Henry II. and his wife.

Bamborough, Northumberland, En. 55N. 1W. Capital of Ida, King of Northumbria.

Banbury, Oxford, En. 52N. 1W. Defeat of Edward IV. by Warwick, 1469; held by Royalists after Edgehill.

Banff, Scot. 57N. 2W. Remains of Templars; Dr. Johnson at, 1773.

Bangor, Carnarvon, Wa. 53N. 4W. Graves of the Welsh princes, Gryffydd ap Cynan, Owen Gwynedd, and Cadwaladr; Dr. Johnson at, 1774.

Bangor, Flint, Wa. 53N. 4W. Massacre of over 1000 monks by Edelfrith of Northumbria, 593.

Bannockburn, Stirling, Scot. 56N. 3W. Battle, June 24, 1314.

Bapaume, France. 50N. 2E. Battle (Franco-Prussian W.), 1871.

Bar, Russia. 49N. 27E. Confederation of Polish patriots, 1768.

Barbizon, Forest of Fontainebleau, France. 48N. 2E. School of painters, including Millet, Rousseau, Corot, etc.

Barcelona, Spain. 41N. 2E. Surrendered to English, 1705 (W. of Spanish Succession).

Bard, Italy. 45N. 7E. Fort taken by French after 8 days' siege, 1800.

Barden, York, En. 54N. 2W. Ruins of tower built by Clifford, the 'Shepherd Lord.' (See Wordsworth, 'Feast of Brougham Castle.')

Bardney, Lincoln, En. 53N. 0W. Supposed grave of King Ethelred.

Bardsey, York, En. 53N. 1W. Bp. of Congreve, dramatist (1670-1729).

Barfleur, France. 49N. 1W. Port of departure for England of William the Conqueror, 1066; near went down the 'White Ship' with Henry I.'s son. (See Rossetti's Ballad.)

Barholm, Kirkcudbright, Scot. 54N. 4W. Sc. (Ellangowan) Scott, 'Guy Mannering.'

Bari, Italy. 41N. 16E. Taken by Robert Guiscard, 1071.

Barnard Castle, Durham, En. 54N. 1W. Ruins of Barnard Baliol's castle. (See Scott, 'Rokeby.')

Barnes, Surrey, En. 51N. 0W. Res. of Sir Francis Walsingham. House of Jacob Tonson, the bookseller, where Kit-cat Club met. Cowley, Fielding, 'Monk' Lewis, and Handel, residents.

Barnet, Herts, En. 51N. 0W. Defeat of Lancastrians and death of Earl of Warwick, April 14, 1471. (See Lytton, 'Last of the Barons.')

Barnsdale, Yorks, En. 53N. 1W. Ass. Robin Hood.

Barnstaple, Devon, En. 51N. 4W. Bp. of John Gay, A. of the 'Beggar's Opera' (1685-1732).

Barosa, Spain. 36N. 6W. Defeat of French by Graham, 1811 (Peninsular W.).

Barra Island, Inverness, Scot. 56N. 7W. Victory of Robert Bruce, 1308.

Basing, Hants, En. 51N. 1W. Saxon defeat by Danes, 871; taken by Cromwell after 2 years' siege, 1645.

Bass Rock, Scot. 56N. 2W. Prison of Covenanters. Held against William III. for 3 years. (Sc. Stevenson's 'Catriona.')

Bassano, Italy. 45N. 11E. Victory of Napoleon over Austrians, 1796.

Bath (Aquæ Solis), Somerset, En. 51N. 2W. Coronation of King Edgar, 973; lost and retaken by Royalists in Civil W.; Monmouth refused entry, 1685. Celebrated in works of earlier novelists.

Battle, Sussex, En. 50N. 0E. The Senlac of the Battle of Hastings, Oct. 14, 1066.

Bauge, France. 47N. 0W. Defeat of English, 1421 (Hundred Years' W.).

Bautzen, Saxony. 51N. 14E. Napoleon's

victory over Prussians and Russians, 1813.

Bayeux, France. 49N. 0W. Tapestry, attributed to Queen Matilda, wife of William the Conqueror.

Bayonne, France. 43N. 1W. Besieged by Spanish and English, 1814.

Beachy Head, Sussex, En. 50N. 0E. Defeat of English and Dutch fleet by French, 1690.

Beaconsfield, Bucks, En. 51N. 0W. Home and burial place of Waller the poet, and of Edmund Burke; Dr. Johnson, Mrs. Thrale, Crabbe, etc., entertained by Burke.

Bearn, France. 43N. 0W. Ass. Marguerite d'Angoulême and Jeanne d'Albret, mother of Henri IV.

Beaugency, France. 47N. 1E. Retaken from English by Joan of Arc, 1429; defeat of French, 1870.

Beaulieu, Bewley, Hants, En. 50N. 1W. Refuge of Margaret of Anjou after battle of Barnet.

Beaumont, Ardennes, France. 49N. 4E. Defeat of the French, 1870.

Beaumaris, Anglesey, Wa. 53N. 4W. Castle described by Johnson ('Journey into N. Wales,' 1774).

Beaurevoir, France. 49N. 3E. Joan of Arc imprisoned.

Beauvais, France. 49N. 2E. Defended by women under Jeanne Hachette against Charles the Bold, 1472.

Bec, France. 49N. 0E. Monastery made famous in 11th century by teaching of Lanfranc and Anselm.

Beckenham, Kent, En. 51N. 0W. Bp. of Grote, the historian (1794-1871).

Beddgelert, Carnarvon, Wa. 53N. 4W. Grave of dog Gelert; sc. part of Southey's 'Madoc.'

Bedfont, East, Middlesex, En. 51N. 0W. Famous yew trees, the 'Peacocks,' commemorated by Hood.

Bedford, En. 52N. 0W. Prison of John Bunyan, where he wrote many of his works.

Bedwin, Bedwyn, Great, Wilts, En. 51N. 1W. Battle between West Saxons and Mercians, 675; Wolf Hall, Jane Seymour's home near.

Belfort, France. 47N. 6E. Won by Germans after 3 months' siege, 1871.

Belgrade (White Town), Servia. 44N. 20E. Held against Turks by Hunyadi, 1456; taken by Prince Eugène, 1718; by Czerni George, 1806; re-taken by Turks, 1813-66; King Milan abdicated, 1889; murder of King Alexander and Queen Draga, 1903.

Bell Rock, or Inchcape, see Arbroath.

Belvoir, Rutland, En. 52N. 0W. Crabbe chaplain to the Duke of Rutland, 1782-85.

Bemerton, Wilts, En. 51N. 1W. George Herbert rector, 1630-33.

Benbecula Island, Hebrides. 57N. 7W. Charles Edward at, after Culloden.

Bender, Bessarabia. 46N. 29E. Res. for years of Charles XII. of Sweden. (See Life by Voltaire.)

Benevento (Maleventum), Italy. 41N. 14E. Victory of Charles of Anjou and death of Manfred, 1266.

Bentworth, Hants, En. 51N. 1W. Sold by Withers the poet to raise a force during Civil W.

Bere-Regis, Dorset, En. 50N. 2W. Res. of Queen Elfrida, and of King John.

Beresina River, Russia. 52N. 29E. Disastrous passage of Napoleon on retreat from Moscow, Nov. 28, 1812.

Bergen, Norway. 60N. 5E. Ancient res. of Norwegian kings.

Bergen, Holland. 51N. 4E. Russians defeated by Brune, 1799.

Bergholt, Suffolk, En. 51N. 1E. Bp. of Constable, the painter.

Berkeley, Gloucester, En. 51N. 2W. Edward II. murdered, 1327; taken by Parliamentarians, 1645; bp. and grave of Dr. Jenner, discoverer of vaccination.

Berkhampstead, Great, Herts, En. 51N. 0W. Bp. of the poet Cowper.

Berlin, Prussia. 52N. 13E. Congress (termination Russo-Turkish W.), 1878; Conference (Greco-Turkish Frontier), 1880; International Conference, 1885.

Berne, Switzerland. 46N. 7E. Capitulated to French, 1798; Treaty with France, 1862; International (Postal Union), 1874; Convention (copyright), 1887.

Berwick-upon-Tweed, En. 55N. 2W. Frequently besieged during wars between Scots and English; cannon first used in England during siege of, 1406; taken by Cromwell, 1648.

Besancon, France. 47N. 6E. Bp. of Victor Hugo (1802-85).

Bethune, France. 50N. 2E. Taken by Gaston d'Orléans, 1645 (Thirty Years' W.); by Imperialists, 1707 (W. of Spanish Succession).

Bettws-y-Coed, Carnarvon, Wa. 53N. 3W. Tomb of Llewelyn's nephew; David Cox, painter, a yearly visitor to the 'Royal Oak.'

Beverley (Lake of Beavers), Yorks, En. 53N. 0W. Famous 'Percy' shrine, 14th century.

Beziers (Julia Beterra), France. 43N. 3E. Taken from Arabs by Charles Martel, 736; massacre by Simon de Montford, 1209 (Albigensian W.).

Biberach, Germany. 48N. 9E. Victory of Moreau over Austrians near, 1796.

Bicester, Oxon, En. 51N. 1W. Royalists defeated, 1643.

Bickleigh, Devon, En. 50N. 4W. Bp. of Bamfylde Moore Carew, King of the Gypsies (1693-1758).

Bidford, Warwick, En. 52N. 1W. Falcon Inn, where Shakespeare is said to have caroused.

Bideford, Devon, En. 51N. 4W. Fort taken by Royalists, 1643; here Kingsley wrote 'Westward Ho!'; bp. of Sir Richard Grenville, hero of the 'Revenge,' 1591. (See Tennyson's poem.)

Bienne (Biel), Switzerland. 47N. 7E. Town and lake. Rousseau on Ile St. Pierre, 1765.

Bilbao, Spain. 43N. 2W. Taken by French, 1795 and 1808; besieged by Carlists, 1835 and 1874-75.

Bingen, Rhine. 49N. 7E. Mouse-tower of Bishop Hatto; statue of Germania. (See Southey's ballad.)

Birchington, Kent, En. 51N. 1E. Tomb of Dante G. Rossetti, who died here 1882.

Birmingham, Warwick, En. 52N. 1W. Sacked by Prince Rupert, 1643; Dr. Priestley's house and library destroyed, 1791; Chartist riots, 1839; ass. names of Watt, Bright, Burne-Jones, etc.

Birnam, Perth, Scot. 56N. 3W. Wood, famous for its ass. Shakespeare's 'Macbeth.'

Bishopsbourne, Kent, En. 51N. 1E. Richard Hooker rector, 1595-1600, the date of his death.

Bishopwearmouth, Durham, En. 54N. 1W. Bp. of Sir Henry Havelock, b. 1795; died at Lucknow, 1857.

Bitche (Bitsch), France (Lorraine). 49N. 7E. Held against the Germans from Aug. 6, 1870, to March 21, 1871.

Bitonto, Italy. 41N. 16E. Defeat of Austrians by Spaniards, 1734 (W. of Polish Succession).

Blackbourton, Oxon, En. 53N. 2W. Bp. of Maria Edgeworth, 1767.

Blackheath, Kent, En. 51N. 0W. Gathering of rebels under Wat Tyler, 1381; under Jack Cade, 1450; under Lord Audley, 1497.

Blair Atholl, Perth, Scot. 56N. 3W. 'Fiery Cross' sent out from, by Montrose, 1644; besieged by Lord George Murray, 1746; grave of Graham of Claverhouse, killed 1689.

Blakesware, Herts, En. 51N. 0W. (See Lamb's Blakesmoor, 'Essays of Elia.')

Blanquefort, France. 44N. 0W. Defeat of the English, 1450 (Hundred Years' W.).

Blenheim, Bavaria, see Hochstädt.

Blenheim, Oxon, En. 51N. 1W. Presented by the nation to Marlborough after the battle. Dr. Johnson and Boswell at, 1776. (See Scott, 'Woodstock.')

Blickling, Norfolk, En. 51N. 1E. Former property of the Boleyn family, and perhaps bp. of Anne Boleyn; famous library.

Blois, France. 47N. 1E. Joan of Arc at, 1429; Froissart at; bp. of Louis XII. and King Stephen; res. of Francis I. and successors; assassination of Henri de Guise and Cardinal, 1588; capitulated to Germans, 1870. (See hist. novels (Valois kings), Balzac, Dumas, etc.)

Bloore Heath, Staffs, En. 52N. 2W. Defeat of Lancastrians (W. of the Roses).

Bobrouisk, Russia. 53N. 29E. Besieged by the French, 1812.

Bodmin, Cornwall, En. 50N. 4W. Taken by Fairfax (Civil W.).

Bodvel, Carnarvon, Wa. 52N. 4W. Dr. Johnson at, 1774; bp. of Mrs. Thrale.

Bois-le-Duc, France. 51N. 5E. Moreau forced to retire by the Allies, 1794.

Bolingbroke, Lincoln, En. 53N. 0E. Bp. of Henry IV.

Bologna, Italy. 44N. 11E. Former noted school of law; Charles V. crowned, 1530; home of many famous painters.

Bolsover, Derby, En. 53N. 1W. Castle besieged, 1644.

Bolton, Lancs., En. 53N. 2W. Stormed during the Civil W.

Bolton Abbey, Yorks, En. 54N. 1W. Mary Queen of Scots here for a while a prisoner. (See Wordsworth, 'White Doe of Rylstone,' 'The Force of Prayer,' and Rogers, 'Boy of Egremond.')

Bomarsund, Gulf of Bothnia. 60N. 20E. Bombarded by English and French, 1854.

Bonhill, Dumbarton, Scot. 55N. 4W. Smollett born at Dalquhurn Grange near (1721-71).

Bonn, Rhenish Prussia. 50N. 7E. Bp. of Beethoven; graves of Schumann and Niebuhr.

Boom, Belgium. 51N. 4E. Stevenson at. (See 'Inland Voyage.')

Bordeaux, France. 44N. 0W. English possession, 1152-1451; res. of Black Prince and bp. of Richard II.; Montaigne a student here, and later made counsellor.

Borghetto, Italy. 45N. 10E. Defeat of Austrians by French, 1796.

Bormio, Italy. 46N. 10E. Defeat of Austrians by French, 1799.

Borny, Alsace-Lorraine. 48N. 7E. Battle, 1870 (Franco-German W.).

Borodino, Russia. 55N. 35E. Battle (known also as 'Moskowa'), Napoleon and Russians, Sept. 7, 1812 (See Tolstoy, 'War and Peace.')

Boroughbridge, Yorks., En. 54N. 1W. Rebels routed by Edward II., 1322.

Borrodale, Inverness, Scot. 56N. 5W. Landing-place of Prince Charles Edward, 1745.

Borrowdale, Cumberland, En. 54N. 3W. Famous yew trees, commemorated by Wordsworth.

Borrowdale Valley, Cumberland, En. Bowder Stone, mentioned by Wordsworth.

Borthwick, Edin., Scot. 55N. 3W. Escape of Mary Stuart and Bothwell from, 1567.

Borysthenes, river of Sarmatia (Dnieper). Victory of Poles, 1512 (Russo-Polish W.).

Boscobel, Salop, En. 52N. 2W. 'Royal Oak' of Charles II.

Boscombe, Wilts, En. 50N. 2W. Here Hooker as rector wrote part of his 'Ecclesiastical Polity,' 1591-95.

Bosham, Sussex, En. 50N. 0W. Harold's port of sail for Normandy.

Bosna-Serai, Bosnia. 43N. 18E. Taken by the Austrians, 1878.

Bosworth, or Market Bosworth, Leicester, En. 52N. 1W. Defeat and death of Richard III., Aug. 21, 1485.

Bothwell, Lanark, Scot. 55N. 4W. Defeat of Covenanters by Monmouth, 1679.

Boughton-Malherbe, Kent, En. Bp. of Sir Henry Wotton. (See Life by Izaak Walton.)

Boulogne, France. 50N. 1E. Taken by Henry VIII., 1544; Napoleon's camp pre-

paratory to invading England, 1803; Louis Napoleon imprisoned after insurrectionary attempt, 1840; bp. of Godfrey de Bouillon and Sainte-Beuve; the poet Campbell, and Le Sage, A. of 'Gil Blas,' died here; Treaty, Dauphin (Charles V.) and Edward III.

Bourg-en-Bresse, France. 46N. 5E. Church of Brou. (See M. Arnold's poem.)

Bourges, France. 47N. 2E. Bp. of Louis XI.

Bourn, Lincoln, En. 52N. 0W. Site of battle of Brunanburh, when the Danes were defeated by Athelstan, 937 or 938, commemorated in Anglo-Saxon poem; camp of Hereward the Wake. (See Kingsley's novel.)

Bournemouth, Hants. En. 50N. 1W. Graves of Mary Wollstonecraft, Mary Shelley, and Godwin.

Bouvines, France. 50N. 4E. Victory of Philip Augustus over Otho IV., 1214; encounters between French and Austrians, 1794.

Bovey Tracey, Devon, En. 50N. 3W. Wentworth defeated by Cromwell, 1646.

Bowes (Roman Lavatræ), Yorks, En. 54N. 2W. Former school said to have been original of 'Dotheboy's Hall.'

Bowhill, Roxburghs., Scot. 55N. 2W. House of the Buccleughs, where Scott was a frequent visitor.

Bowscale, Cumberland, En. 54N. 3W. Tarn of the 'undying fish.' (See Wordsworth, 'Feast of Brougham Castle.')

Boxtel, Holland. 51N. 5E. Victory of French over English and Dutch, 1794.

Boyne River, Ir. 53N. 6W. Defeat of James II. by William III., July 1, 1690.

Bracewell, Yorks, En. 53N. 2W. Here Henry VI. took shelter after battle of Hexham, 1464.

Braddock, Cornwall, En. 50N. 4W. Defeat of Parliamentarians, 1643.

Bradenham, Bucks, En. 51N. 0W. Res. of Isaac d'Israeli, and bp. of his famous son.

Bradford-on-Avon, Wilts, En. 51N. 3W. Church, 38 ft. long, 7th-8th century. Saxon victory over British, 652.

Bradgate, Leicester, En. 52N. 1W. Bp. of Lady Jane Grey.

Bradninch, Devon, En. 50N. 3W. Charles I. at, 1644; Fairfax at, 1645.

Bramham Moor, Yorks, En. 53N. 1W. Defeat of Northumberland and rebels by Henry IV., 1408.

Brandeis, Bohemia. 50N. 14E. Defeat of Austrians by Swedes, 1639.

Branksome, Branxholm. 55N. 2W. Former castle owned by the 'bold Buccleugh' (15th century), ancestor of Sir Walter Scott. (See old ballad, 'Kinmount Willie'; Scott, 'Lay of the Last Minstrel.')

Brantwood, Lancs., En. 54N. 3W. Res. of Ruskin.

Bray, Berks, En. 51N. 0W. Simon Aleyn, famous vicar, 1540-88.

Brechin, Forfar, Scot. 56N. 2W. Siege under Edward I., 1305; defeat of the rebel Douglases, 1452; plundered by Montrose, 1647.

Brecon, Brecknock, Wa. 51N. 3W. Mrs. Siddons born at the Shoulder of Mutton (1755-1831).

Breda, Holland. 51N. 4E. Taken by Spaniards, 1581; by Maurice of Orange, 1590; by Spinola, 1625; regained by Dutch, and taken later by French; peace of, 1667. (See Motley, 'Dutch Republic.')

Bregenz, Austria. 47N. 9E. Defeat of Swiss Leaguers by Austrians, 1408.

Breitenfeld, Saxony. 51N. 12E. Victory of Gustavus Adolphus over Tilly, 1631; of Swedes over Archduke Leopold and Piccolomini, 1643 (Thirty Years' W.); battle of Leipzig (q.v.).

Brenneville, France. 49N. 1E. Victory of Henry I. over Louis VI., 1119.

Brentford, Middlesex, En. 51N. 0W. Defeat of Danes by Edmund Ironsides, 1016; of Parliamentarians by Prince Rupert, 1642.

Brescia, Italy. 45N. 10E. Assault and capture by Austrians under Haynau, 1849.

Breslau, Silesia. 51N. 17E. Taken and retaken by Austrians and Prussians, 1757, and later by the French.

Brest, France. 48N. 4W. Victory of English under Lord Howard, 1512; repulse of English, 1694; victory of Lord Howe, 1794.

Bretigny, France. 48N. 1E. Peace between Edward III. and France, 1360.

Bridgewater, Somerset, En. 51N. 3W. Bp. of Admiral Blake.

Bridgnorth, Salop, En. 52N. 2W. Siege by Henry II. and Edward II.; destroyed by Parliamentarians; bp. of Bishop Percy; Baxter minister in 1640.

Briel, The Brill. 51N. 4E. Taken from Spaniards by Netherlanders, 1572; bp. of Tromp and W. de Witt.

Brienne-le-Chateau, France. 48N. 4E. Napoleon military student at; his defence of town against Allies, and their final occupation of, 1814.

Brihuega, Spain. 40N. 2W. Defeat of Stanhope by the French, 1710 (W. of Spanish Succession).

Bristol, Gloucesters., En. 51N. 2W. Bp. of John Cabot, and port whence he and his son Sebastian sailed on their voyages; of Southey, Chatterton, Sir Thomas Lawrence; ass. Wordsworth and Coleridge.

Brixham, Devon, En. 50N. 3W. Landing of William of Orange, Nov. 4, 1688.

Broadstairs, Kent, En. 51N. 1E. Favourite summer resort of Dickens. (See 'Bleak House.')

Brocken, Saxony. 51N. 10E. Sc. witches' meeting on Walpurgis night. (See Goethe, 'Faust.')

Brod, Bohemia. 45N. 18E. Emperor Sigismund defeated by Ziska, 1422.

Bromley, Kent, En. 51N. 0E. Grave of Dr. Johnson's wife.

Bruges, Belgium (Hanse town). 51N. 3E. Res. of the painters J. van Eyck and Memling, and of Colard Mansion, under

whom Caxton learned to print; occupied by French, 1745 and 1794.

Brunnen, Switzerland. 47N. 8E. League of the Forest Cantons, 1315.

Brussels, Belgium. 50N. 4E. Execution of Counts Egmont and Horn, 1568; suffered greatly under Alva, and during wars of France with Spain and with Austria. (See Motley; Goethe, 'Egmont.')

Bucharest, Roumania. 44N. 26E. Sieges by Russians and Austrians, 1767-89; treaty, Russia and the Porte, 1812.

Buckhurst, Sussex, En. 50N. 0W. Bp. of Lord Sackville, poet, joint author of the tragedy of 'Gorboduc' (1536-1608).

Buda-Pesth, Hungary. 47N. 19E. Mongol invasion, 1241; taken by Soliman the Magnificent, 1529; re-conquest by Charles of Lorraine, and burning of Pesth, 1686.

Builth, Radnor, Wa. 52N. 3W. Llewelyn, Prince of Wales, killed near, 1282.

Burgh-by-Sands, Cumberland, En. 54N. 3W. Death of Edward I., 1307.

Burglen, Switzerland. 47N. 9E. Bp. of William Tell.

Burgos, Spain. 42N. 3W. Taken by Wellington, 1813; bp. of the Cid, whose bones are here preserved.

Burntisland, Fife, Scot. 56N. 3W. Ass. Mary Stuart and the poet Chastelard. (See Swinburne's tragedy 'Chastelard.')

Bury St. Edmunds, Suffolk, En. 52N. 0E. Coronation of Edmund (856) and of Henry II.; oath taken by barons to force ratification of Magna Charta, 1214; insurrection under Jack Straw, 1381; tomb of Mary Tudor, widow of Louis XII.; the poet Lydgate, a monk of the abbey; res. of Defoe. (See Carlyle, 'Past and Present;' Dickens, 'Pickwick.')

Busento River, Calabria, Italy. 39N. 16E. Alaric buried in bed of.

Buxton, Derby, En. 53N. 1W. Old Hall Hotel, built for Mary Queen of Scots.

Cadiz, Spain. 36N. 6W. Spanish fleet destroyed by Drake, 1587; pillaged by English, 1596; blockade by French, 1810-12.

Cadsant, islet near Flushing. Defeat of French by Manny, 1337, begining of Hundred Years' W.

Caen, France. 49N. 0W. William the Conqueror and Queen Matilda buried at; taken by the English, 1346 and 1417; Charlotte Corday brought up at; bp. of Malherbe (1555-1628). (See Sainte-Beuve, 'Causeries du Lundi,' vol. viii.)

Caerlaverock, Dumfries, Scot. 55N. 3W. Wallace at, 1297; besieged by Edward I., 1300; grave of 'Old Mortality.'

Caerleon, Monmouthshire, Wa. 51N. 2W. Ass. Arthur and his 'Round Table.'

Cahors, France. 44N. 1E. Bp. of poet Clément Marot (1495-1544).

Calais, France. 50N. 1E. Siege by Edward III., 1346-47; retaken by French, 1558.

Calatafimi, Sicily. 37N. 12E. Neapolitans defeated by Garibaldi, 1860.

Caldiero, Italy. Napoleon defeated by Austrians, 1796; heights captured by Masséna, 1800.

Calne, Wilts, En. 51N. 2W. Meeting of Witan, 978, when the floor fell, and Dunstan alone escaped.

Calvi, Corsica. 42N. 8E. Captured by English (fleet under Nelson), 1794; retaken, 1795.

Cambrai, France. 50N. 3E. League (Austria, France, Spain, and Pope against Venice), 1508; 'Paix des Dames' (Charles V. and Francis I.), 1529.

Camelford, Cornwall, En. 50N. 4W. Traditional sc. King Arthur's birth, and of his last fatal fight with Modred.

Camenz, Lusatia. 51N. 14E. Bp. of Lessing, poet and critic (1729-81).

Campaldino, Italy. 40N. 11E. Fight between Guelfs and Ghibellines, in which Dante took part, 1289.

Camperdown, Holland. 52N. 4E. Defeat of Dutch fleet by Admiral Duncan, 1797.

Candia, Crete. 35N. 25E. Twenty years' siege by Turks, 1645-69.

Canossa, Italy. 44N. 10E. Submission of Emperor Henry IV. to Gregory VII., 1077.

Canterbury, Kent, En. 51N. 1W. Murder of Becket, 1170; 'Canterbury Pilgrims' at Chequers Inn; tombs of Black Prince and Henry IV.; head of Sir T. More in S. Dunstan's; bp. of Marlowe, the dramatist, 1564-93). (See Stanley, 'Memorials of C.')

Cape Finisterre, Spain. 42N. 9W. Defeat of French fleet by Admiral Anson, 1747; partial victory by Sir R. Calder, 1805.

Cape Passaro, Sicily. 36N. 15E. Defeat of Spanish fleet by Sir G. Byng (Battle of Messina), 1718.

Cappel, Switzerland. 47N. 8E. Defeat of Reformers and death of Zwingli, 1531.

Caprera Island, Italy. 41N. 9E. Garibaldi's home (1854-82), and grave.

Capri Island, Italy. 40N. 14E. Abode of Emperor Tiberius during last 11 years of life.

Caprona, Italy. 43N. 10E. Dante at siege of, 1290.

Capua, Italy. 41N. 14E. Taken by Garibaldi, 1860.

Caravaggio, Italy. 45N. 9E. Bp. of painters of that name.

Carberry, Midlothian, Scot. 55N. 3W. Surrender of Mary Stuart to confederates, 1567.

Carbisdale, Ross, Scot. 57N. 5W. Final defeat of Montrose, 1650.

Carcassonne, France. 43N. 2E. Sc. Albigensian persecution, 1210; besieged by Black Prince, 1356.

Cardiff, Glamorgans., Wa. 51N. 3W. Prison for 28 years of Robert, Duke of Normandy; taken by Cromwell, 1648.

Cardross, Dumbartons., Scot. 55N. 4W. Death of Robert Bruce, 1329. (See Froissart.)

Carisbrooke, Isle of Wight. 50N. 1W. Charles I. imprisoned, 1647-8.

Carlisle, Cumberland, En. 54N. 2W. Mary Stuart imprisoned, 1568; taken by Parlia-

mentarians, 1614, 1648; by Jacobites, 1745; rescue of 'Kinmont Willie,' 1596. (See Branksome.)

Carnarvon, capital of county. Wa. 53N. 4W. Edward II. born at, 1284

Carpi, Italy. 44N. 10E. Defeat of French by Prince Eugène, 1701.

Carrickfergus, Antrim, Ir. 54N. 5W. Landing place of William III. before the battle of Boyne, 1690; taken by French, 1760; encounter between the 'Drake' and ship of the pirate Paul Jones, 1778.

Cartagena, Spain. 37N. 0W. Held by the 'Intransigeants' for five months, 1873-4.

Cashel, Tipperary, Ir. 52N. 7W. Ancient seat of Kings of Munster; Henry II. received homage of King of Thomond, 1172; burning of cathedral by Earl of Kildare, 1495.

Cassano, Italy. 45N. 9E. Victory of Prince Eugène over French (W. of Spanish Succession), 1705; of Suvarov, 1799.

Castalla, Spain. 38N. 26W. Victory of Sir J. Murray and Allies over French, 1813 (Peninsular W.).

Castelfidardo, Italy. 43N. 13E. Rout of Papal troops by General Cialdini, 1860 (Unification of Italy).

Castelfranco, Italy. 45N. 12E. Austrians defeated by French, 1805; bp. of Giorgione.

Castelnaudary, France. 43N. 1E. Rased by S. Louis, 1229; burnt by Prince of Wales, 1355; Montmorenci defeated by Schomberg, 1632.

Castiglione, Italy. 45N. 10E. Battle (W. of Spanish Succession), 1706; victory of Napoleon, 1796.

Castillon, France. 44N. 0W. Last battle of Hundred Years' W.; Talbot defeated by Dunois and killed, 1453.

Castle Rising, Norfolk, En. 52N. 0E. Res. of Edward II.'s queen, Isabella.

Castleton, Derby, En. 53N. 1W. Castle of 'Peveril of the Peak.'

Catanzaro, Italy. 38N. 16E. Robert Guiscard's castle.

Cateau-Cambresis, France. 50N. 3E. Treaty, France and Spain, 1559.

Cauterets, France. 42N. 0W. Court of Margaret of Navarre, sister of Francis I., A. of the 'Heptameron' (1492-1549).

Cephalonia, Greece, 38N. 20E. Death of Robert Guiscard, 1085.

Ceresole, Italy. 44N. 7E. Victory of French over Charles V.'s troops, 1544.

Cerignola, Italy. 41N. 15E. Defeat of French by Gonsalvo de Cordova, 1503.

Certaldo, Italy. 43N. 11E. Here Boccaccio passed his last years and died.

Cesena, Italy. 44N. 12E. Austrians defeated by Murat, 1815.

Cevennes, France. 44N. 3E. Country of the Camisards. (See R. L. Stevenson, 'Travels with a Donkey.')

Chalfont St. Giles, Buckinghams., En. 51N. 0W. Milton's cottage.

Chalgrove, Oxon., En. 51N. 1W. Victory of Prince Rupert; death of Hampden, 1643.

Chalons-sur-Marne, France. 48N. 4E. Attila defeated by Aetius, 451; Crusade preached by S. Bernard, 1147.

Chaluz, France. 45N. 0E. Richard I. mortally wounded during siege, 1199.

Champ-Aubert, France. Allies defeated by Napoleon, 1814.

Charenton-le-Pont, France. 48N. 2E. Frequent sc. action during wars with England and religious wars; defended against Allies, 1814.

Chartres, France. 48N. 1E. Taken by Dunois, 1432; coronation of Henry IV., 1594. Contains first Cathedral in France dedicated to the Virgin Mary.

Chateaudun, France. 48N. 1E. Dunois buried in castle chapel.

Chateauneuf-di-Randon, France. Du Guesclin died during siege of, 1380.

Chateau-Thierry, France. 49N. 3E. Allies defeated by Napoleon, 1814; bp. of La Fontaine, chief of fabulists (1621-95).

Chatham, Kent, En. 51N. 0E. Ships burned by De Ruyter, 1667; ass. with Charles Dickens.

Chatillon-sur-Seine, France. 47N. 4E. Congress of Allies, 1814.

Chelles, France. Murder of Chilperic I. by Frédégonde, 584.

Cherbourg, Normandy. 49N. 1W. English possession, 1418-50; taken again by English, 1758.

Cheriton, Kent, En. Defeat of Royalists by Waller, 1644.

Chertsey, Surrey, En. 51N. 0W. Last home of the poet Cowley, d. 1667.

Chester, Cheshire, En. 53N. 2W. Royalists besieged, 1643-46.

Chiari, Italy. 45N. 9E. Villeroi defeated by Prince Eugène, 1707 (W. of Spanish Succession).

Chichester, Sussex. En. 50N. 0W. Bp. of Collins, poet (1721-59).

Chigwell, Essex, En. 50N. 0E. The 'Maypole Inn' of 'Barnaby Rudge.'

Chillon, Switzerland. 46N. 6E. Bonivard, 'prisoner of C.' commemorated by Byron, imprisoned, 1530-36.

Chinon, France. 47N. 0E. Death of Henry II., 1189; Joan of Arc received by Charles VII., 1428; bp. of Rabelais (1483-1553).

Chioggia, Chiozza, Italy. 45N. 12E. W. of C. (Venetians and Genoese), 14th century.

Chislehurst, Kent, En. 51N. 0E. Bp. of Sir Nicholas Bacon.

Chiswick, Middlesex, En. 51N. 0W. Home of William Morris; grave of Hogarth (1697-1764).

Chize, France. 46N. 0W. Defeat of English by Du Guesclin, 1372.

Christianople, Sweden. 56N. 16E. Taken from Danes by Gustavus Adolphus, 1611.

Churchill, Oxon, En. 51N. 1W. Bp. of Warren Hastings (1732-1818).

Cintra, Portugal. 38N. 8W. Convention (England and France), 1808.

Cirencester, Gloucesters., En. 51N. 1W. Stormed by Prince Rupert, 1642 and 1643.

Ciudad Rodrigo, Spain. 40N. 6W. Taken by Wellington, 1812.

Civitella, Italy. 42N. 13E. Victory of Robert Guiscard and his Normans, 1033.

Clarendon, Wilts, En. Constitutions of C., signed by barons and clergy, 1164.

Clarens, Switzerland. 46N. 6E. Rendered famous by Rousseau.

Cleobury Mortimer, Salop, En. 52N. 2W. Probable bp. of Langland, the poet, author of 'Piers the Plowman,' 14th century.

Clermont-Ferrand, France. 45N. 3E. Council and first crusade preached by Urban II., 1095; frequent resort of French kings, 13th and 14th centuries; bp. of Pascal (1623-62).

Clevedon, Somersets., En. 51N. 2W. Coleridge at Myrtle Cottage, 1795; Thackeray's 'Castlewood' ('Esmond'); grave of the Arthur Hallam of 'In Memoriam.'

Clonmacnoise, King's County, Ir. 53N. 7W. Annals of Tigernach, the abbot (d. 1088), and other famous works compiled at; burial place of Irish kings and nobles.

Clonmel, Tipperary, Ir. 52N. 7W. Bp. of Sterne (1713-68).

Clontarf, Dublin, Ir. 53N. 6W. Defeat of Danes by Brian Boru and his son, and death of both the latter, Good Friday, 1014.

Cnossus, Crete. 35N. 25E. Palace of Minos and famous labyrinth (in course of excavation).

Coburg, Germany. 50N. 12E. Luther at, 1530; besieged by Wallenstein, 1632.

Cockermouth, Cumberland, En. 54N. 3W. Mary Stuart imprisoned, 1568; bp. of Wordsworth (1770-1850).

Cockthorpe, Norfolk, En. 52N. 1E. Admiral Sir Cloudesley Shovel baptised at (1650-1707).

Cognac, France. 45N. 0W. Bp. of Francis I.

Coimbra, Portugal. 40N. 8W. Ancient capital.

Colchester, Essex, En. 51N. 0E. The 'Royal Town' of 'Cymbeline;' taken by Parliamentarians, 1648.

Colinton, The Lothians, Scot. 55N. 3W. R. L. Stevenson at, as a child. (See 'A Lowden Sabbath Morn.')

Coll Island, Scot. 56N. 6W. Dr. Johnson and Boswell storm-bound on, 1773. (See 'Journey to Western Islands.')

Cologne, Germany. 50N. 6E. Famous Cathedral. Supposed bones of the 'Three Kings' preserved.

Colombey, France. 48N. 6E. Battle (Franco-German W.), 1870.

Colombo, Ceylon. 6N. 79E. Captured by English, 1796; bp. of Lord Napier of Magdala (1810-90).

Combe-Florey, Somersets., En. 51N. 3W. Sidney Smith rector, 1829-45.

Comines, France and Belgium. 50N. 2E. Bp. of the historian Philippe de C. (1445-1509).

Compiegne, France. 49N. 2E. Joan of Arc made prisoner, 1430; Stevenson at. (See 'An Inland Voyage.')

Compostella, (Santiago), Spain. 42N. 9W. Famous shrine of San Iago.

Conflans, France. 49N. 5E. Treaty of, closing the W. of 'Bien Public,' signed by Louis XI., 1465.

Conisborough, Yorks, En. 53N. 1W. Athelstan's fort. (See Scott, 'Ivanhoe.')

Coniston, Lancashire, En. 54N. 3W. Ruskin's home for many years till his death in 1900.

Connor, Antrim, Ir. 54N. 6W. Defeat of English by Edward Bruce, 1315.

Constance, Switzerland. 47N. 9E. Great Church Council, 1414-18.

Constantinople, Turkey. 41N. 29E. Capital of the Eastern empire from 395; taken by Crusaders, 1203 and 1204; Baldwin proclaimed Latin emperor, 1204; retaken by Greek emperor, 1261; taken by Turks, 1453. (See Finlay, 'Byzantine Empire.')

Copenhagen, Denmark. 55N. 12E. Naval victory of Parker and Nelson, 1801; bombardment by English, 1807; bp. of Thorwaldsen, sculptor (1770-1844).

Coppet, Switzerland. 46N. 6E. Res. of Mme de Staël; graves of her and her father.

Cordova, Spain. 38N. 5W. Taken from the Moors, 1236; bp. of Seneca, Lucan, Averroes, and Juan de Mena (Spanish poet). (See Irving, 'Conquest of Granada.')

Corfe, Dorset, En. 50N. 2W. Edward the Martyr murdered 978; defended by Lady Bankes, 1643; taken by Parliamentarians, 1646.

Corinth, Greece. 38N. 22E. Besieged by Turks, 1715. (See Byron's 'Siege of Corinth.')

Cork, capital of county, Ir. 51N. 8W. Taken by Cromwell, 1649; by Marlborough, 1690.

Corsica, island, Mediterranean. 42N. 9E. Paoli's insurrection, and French conquest of, 1768.

Corte Nuova, Italy. 45N. 9E. Victory of Frederick II. of Germany over Lombard League, 1237.

Corunna, Spain. 43N. 8W. John of Gaunt at, 1386; port of sail of the Armada, 1588; battle and death of Sir John Moore, 1809. (See poem by C. Wolfe.)

Cosenza, Italy. 39N. 16E. Taken by Robert Guiscard, 1060.

Coulmiers, France. 47N. 1E. Defeat of Bavarian army, 1870.

Courtrai, Belgium. 50N. 3E. 'Battle of the Spurs,' 1302.

Coutras, France. 45N. 0W. Victory of Henri IV. over Catholics, 1587.

Coventry, Warwicks., En. 52N. 1W. Lady Godiva, 11th century, commemorated by Tennyson; res. of George Eliot, 1841-2. (See Shakespeare, 'Rich. II.' i. 3.)

Cowes, Isle of Wight. 50N. 1W. Queen Victoria d. 1901; bp. of Dr. Arnold (1795-1842).

Cowslip Green, Somersets., En. 51N. 3W. Hannah More's home.

Cracow, Austria. 50N. 19E. Old Polish capital; graves of Sobieski, Poniatowski, and Kosciusko.

Craigenputtock, Dumfriess., Scot. 55N. 3W. Carlyle's home, 1828-34.

Craonne, France. 49N. 3E. Victory of Napoleon over Blucher, 1814.

Crayford, Kent, En. 51N. 0E. Defeat of Britons under Vortigern by Hengist, 456.

Crecy, France. 50N. 2E. Battle, Aug. 26, 1346.

Crefeld, Germany. 51N. 6E. Defeat of French (Seven Years' W.).

Cremona, Italy. 45N. 10E. Sc. struggles between Guelphs and Ghibellines in the middle ages; taken by Imperialists and Marshal de Villeroi made prisoner, 1702; by French, 1796, 1800; home of the great violin makers, Amati, Guarneri, Stradivarius.

Crimea, Russia. 45N. 34E. War, 1854-55.

Cropredy Bridge, Oxon., En. 52N. 1W. Victory of Royalists, 1644.

Crosthwaite, Cumberland, En. 54N. 3W. Grave of Southey the poet, d. 1843.

Crowndale, Devon, En. 50N. 3W. Bp. of Sir Francis Drake (1540 (?)-96).

Culloden, Inverness, Scot. 57N. 4W. Battle, April 16, 1746.

Cumnor, Berks, En. 51N. 1W. Sc. Amy Robsart's murder. (See Scott, 'Kenilworth,' and Mickle's poem.)

Custozza, Italy. 45N. 11E. Italians defeated by Austrians, 1848, 1866.

Dalquhurn, Dumbarton, Scot. 55N. 4W. Bp. of Smollett, 1721-71.

Dalry (Dal Righ, King's field), Perth, Scot. 56N. 3W. Defeat of Robert Bruce by Macdougal of Lorn (famous 'brooch of Lorn' torn from Bruce's plaid), 1306.

Dalton-in-Furness, Lancashire, En. 54N. 3W. Bp. of Romney, the painter (1734-1802).

Dangan, Meath, Ir. 53N. 6W. Early home of the Duke of Wellington.

Danzig, Prussia (Hanse town). 54N. 18E. Held by Poles against Gustavus Adolphus, 1627-9 (Thirty Years' W.); surrendered to French, 1807; besieged and taken by Allies, 1813.

Dardanelles, The, Turkey. 40N. 26E. Crossed by Xerxes and Alexander; ass. with tale of Hero and Leander; Byron swam across, 1810.

Dartford, Kent, En. 51N. 1E. First paper mill in England established, 1588.

Dartington, Devon, En. 50N. 4E. Bp. of Froude the historian (1818-94).

Dartmouth, Devon, En. 50N. 3W. Port of embarkation of Crusaders, 1190; taken by Prince Maurice, 1643; by Fairfax, 1646; bp. of Sir Humphrey Gilbert, navigator of the 16th century.

Daventry, Northamptons., En. 52N. 1W. Charles I. at, before Naseby, 1645.

Daylesford, Worcesters., En. 52N. 2W. Later res. and grave of Warren Hastings.

Deal, Kent, En. 51N. 1E. Colonel Hutchinson was imprisoned and died in Sandown Castle near. (See 'Memoirs' by his wife.)

Deddington, Oxon, En. 52N. 1W. Piers Gaveston captured, 1312.

Delft, Holland. 52N. 4E. Assassination of William the Silent, 1584; bp. and grave of Grotius, jurist (1583-1645).

Denain, France. 50N. 3E. Defeat of Allies by Villars, 1712 (W. of Spanish Succession).

Dennewitz, Prussia. 52N. 13E. Defeat of French under Ney by Allies, 1813.

Derby, cap. of county, En. 53N. 1W. Johnson married at S. Werburgh, 1735; monument to 'Bess of Hardwick' at All Saints.

Dereham, East, Norfolk, En. 52N. 1E. Last res. and burial place of the poet Cowper; bp. of Borrow, A. of 'The Bible in Spain,' etc. (1803-81). (See Borrow, 'Lavengro.')

Derg, Lough, Donegal, Ir. 54N. 8W. Ass. with legend of S. Patrick's Purgatory, the subject of a play by Calderon.

Dessau, Germany. 52N. 12E. Defeat of Protestants by Wallenstein, 1626 (Thirty Years' W.).

Dettingen, Bavaria. 50N. 9E. Defeat of the Duc de Noailles by George II., 1743.

Deutschbrod, Bohemia. 49N. 15E. Victory of Ziska over Sigismund, 1422 (Hussite W.).

Deventer, Netherlands. 52N. 6E. Erasmus and à Kempis students at.

Devizes, Wilts. En. 51N. 1W. Stormed by Cromwell, 1645; Sir T. Laurence's father landlord of the 'Bear Inn.'

Dieppe, France. 49N. 1E. Bombarded by English and Dutch, 1694.

Dieuze, Alsace-Lorraine. 48N. 6E. Bp. of Edmond About, French A. (1828-85).

Dijon, France. 47N. 5E. Burgundian king defeated by Clovis, 500; taken by Germans, 1870; Prussians held in check by Garibaldi, 1871; bp. of Dukes of Burgundy, and of Bossuet (1627-1704).

Dinan, France. 48N. 2W. Du Guesclin, Constable of France, born near, and his heart preserved at (cir. 1320-80).

Dirham (Deorham), Gloucester, En. 51N. 2W. Defeat of Welsh by Ceawlin, King of Wessex, 577.

Dirleton, Haddington, Scot. 56N. 2W. (See Stevenson, 'The Pavilion on the Links.')

Dniester, river, Russia. 46N. 29E. Defeat of Turks by Prince Gallitzin, 1769.

Dodbrooke, Devon, En. 50N. 3W. Bp. of Dr. John Wolcot (Peter Pindar), poet and satirist (1738-1819).

Dogger Bank, North Sea. 54N. 2E. Severe engagement, English and Dutch fleets, 1781; 'D. B. incident,' 1904.

Dollar, Clackmannan, Scot. 56N. 3W. John Knox at, 1536; burned by Montrose, 1645.

Dolni-Dubnik, Plevna. 43N. 24E. Redoubt taken by General Gourko, 1877 (Russo-Turkish W.).

Domokos, Thessaly. 39N. 22E. Engagement, Greco-Turkish W., 1879.

Domremy, France. 48N. 5E. Bp. of Joan of Arc (1412-31).

Donauworth, Germany. 48N. 10E. Victory of Marlborough over Marshal Tallard, 1704 (W. of Spanish Succession).

Donegal, Ulster, Ir. 54N. 8W. Famous 'Annals of the Four Masters' compiled at.

Donnybrook, Dublin, Ir. 53N. 6W. Celebrated old fair licensed by King John, 1204, abolished 1855.

Doonbeg, Clare, Ir. 52N. 9W. Vessel of the Armada wrecked off, and part of crew killed by natives.

Dorchester, Dorset, En. 50N. 2W. Cromwell at, 1645; Judge Jeffreys' 'Bloody Assize,' 1685.

Dord, Dordrecht, Holland. 51N. 4E. Independence of the United Provinces proclaimed, 1572; famous Protestant Synod, 1618-19; bp. of the De Witt, of Cuyp, and Ary Scheffer.

Dorking, Surrey, En. 51N. 1W. Lord Beaconsfield's 'Coningsby' (1844) written at 'Deepdene' near.

Douai, France. 50N. 3E. Surrendered to Prince Eugène, 1710 (W. of Spanish Succession).

Douglas, Lanark, Scot. 55N. 3W. Queen Mary and Darnley at, 1565. Sc. Scott's 'Castle Dangerous.'

Doune, Perth, Scot. 56N. 4W. Imprisonment and escape of Home, A. of 'Douglas,' after Falkirk, 1746; Charles Edward at, 1745-6; 'Waverley' brought a prisoner to.

Douro, river, Spain and Portugal. 41N. 8W. Victory of Wellington over Soult, 1809.

Dove, river, En. 52N. 1W. Cotton's little fishing house on, where he and Walton lived together.

Dover, Kent, En. 51N. 1E. Blake defeated by Van Tromp, 1652.

Down, Kent, En. 51N. 0E. Res. of Charles Darwin from 1842 to his death.

Downpatrick, County Down, Ir. 54N. 5W. Graves of S. Patrick and S. Columba.

Downs, The, En. 51N. 1E. Indecisive action between English and Dutch fleet, 1666.

Dresden, Saxony. 51N. 13E. Repulse of Allies by Napoleon, and death of Moreau, 1813.

Dreux, France. 48N. 1E. Taken and retaken by Henry II. and Philippe Auguste; Huguenots defeated and Condé made prisoner, 1562.

Drogheda, Louth, Ir. 53N. 6W. Siege by Irish rebels, 1641; stormed and garrison massacred by Cromwell, 1649; surrendered to William III., 1690.

Dromore, Down, Ir. 54N. 6W. Graves of the two famous bishops, Jeremy Taylor and Percy.

Drumclog, Lanarks., Scot. 55N. 4W. Defeat of Claverhouse by Covenanters, 1679.

Drummelzier, Peebles, Scot. 55N. 3W. Traditional grave of Merlin.

Drummond, Perths., Scot. 56N. 3W. Prince Charlie's room preserved in castle.

Dryburgh, Berwicks., Scot. 55N. 2W. Grave of Sir Walter Scott, his wife, and Lockhart.

Dubienka, Russia. 51N. 23E. Battle, Russians and Kosciusko, 1792.

Dublin, Ir. 53N. 6W. Henry II. and court at, 1172; slaughter of English, 'Black Monday,' 1209; siege and surrender to Parliamentarians, 1646, 1647; bp. of Steele, R. B. Sheridan, Burke, and Swift.

Duddon, river, En. 54N. 3W. (See Wordsworth's Sonnet.)

Dumbarton, county of D., Scot. 55N. 4W. Wallace a prisoner, 1305; Mary Stuart carried off from to France, 1548; famous capture of Jordanhill by Craufurd, 1571; Smollett at grammar school.

Dumfries, county of D., Scot. 55N. 3W. Comyn stabbed by Bruce, 1306; res. of Burns, who here lies buried.

Dunbar, Haddington, Scot. 56N. 2W. Defeat of Scots by Edward I., and surrender of Baliol, 1296; Edward II. at after Bannockburn; defended against English by 'Black Agnes,' 1339; Mary Stuart carried off to by Bothwell, 1567; defeat of Leslie by Cromwell' ('Race of Dunbar'), 1650.

Dunboy, Bantry Bay, Ir. 51N. 9W. Brave defence and surrender to royal troops, 1601. (See Froude, 'The Two Chiefs of D.')

Dundalk, Louth, Ir. 54N. 6W. Defeat and death of Edward Bruce, 1318; taken by Cromwell, 1649; by Schomberg, 1689.

Dundee, Forfars., Scot. 56N. 2W. William Wallace here at school; Edward I. at, 1296, 1303; Bruce acknowledged king, 1309; taken and retaken during Scottish wars; sack by Montrose, 1645; sack and massacre by Monk, 1651.

Dundonald, Ayrshire, Scot. 55N. 4W. Death of Robert II., 1390.

Dundrennan, Kirkcudbrights., Scot. 54N. 3W. Traditional abode of Michael Scott the wizard; here Mary Stuart spent her last night in Scotland, 1568.

Dunfermline, Fife, Scot. 56N. 3W. Res. and burial place of Scottish kings; grave of Robert Bruce; bp. of Charles I.

Dungannon, Tyrone, Ir. 54N. 6W. Seat of the rebel O'Neills.

Dunkeld, Perths., Scot. 56N. 3W. Monument to the 'Wolf of Badenoch,' son of Robert II.; brave defence by Cameronians, 1689; 'Birnam wood' in neighbourhood.

Dunkirk, Dunkerque, France. 51N. 2E. Burned by English, 1388; held in turn by French and Spanish, 16th and 17th centuries; taken by Cromwell, 1658; sold by Charles II.

Dunmow, Essex, En. 51N. 0E. Prize of flitch of bacon to married couples instituted 1244.

Dunsinane, Perths., Scot. 56N. 3W. Defeat of Macbeth by Malcolm Canmore, Duncan's son, 1054.

Dunstable, Bedfords., En. 51N. 0W. First miracle play performed, 1110; court held by Cranmer for divorce of Catherine of Aragon.

Dunstaffnage, Argyles., Scot. 56N. 5W. Former resting-place of the 'stone of destiny.'

Dupplin, Perths., Scot. 56N. 3W. Victory

of Edward Baliol over forces of David, King of Scotland, 1332.

Duppel, Prussia. 54N. 9E. Victory of Danes over Germanic Confederation, 1848; taken by the Prussians, 1864.

Durazzo, Turkey. 41N. 19E. Taken by Robert Guiscard after a three months' siege, 1081.

Durham, county of D., En. 54N. 1W. Tombs of Bede and S. Cuthbert.

Durrenstein, Austria. 48N. 15E. Richard I. imprisoned by Leopold of Austria; Russians beaten back by French, 1805.

Dusseldorf, Germany. 51N. 6E. Bp. of Heinrich Heine (1797-1856).

Dwina, the western river, Russia. 64N. 40E. Defeat of Saxons by Charles XII., 1701 (Swedo-Polish W.).

Ebersberg, Austria. 48N. 14E. Austrians driven from (Wagram Campaign), 1809.

Ecclefechan, Dumfriess., Scot. 55N. 3W. Bp. and grave of Carlyle (1795-1881).

Eckmuhl, Bavaria. 49N. 12E. Victory of Napoleon over Austrians, 1809 (Wagram Campaign).

Eddystone, rocks, Cornwall, En. 50N. 4W. Lighthouse, Sir J. N. Douglas, 1882.

Edenhall, Cumberland, En. 54N. 3W. Goblet known as the 'Luck' still preserved.

Edgehill, border of Warwicks. and Oxfords., En. 52N. 1W. First battle of Civil W., Oct. 23, 1642.

Edgeworth, Lancashire, En. 53N. 2W. Battle (W. of the Roses), 1469.

Edgeworthstown, Longford, Ir. 53N. 7W. Home of Edgeworth family since 1583.

Edial, Staffords., En. 52N. 2W. Johnson opened school at, 1736.

Edinburgh, Scot. 55N. 3W. Reception of Margaret Tudor (see Dunbar, 'The Thistle and the Rose'); castle destroyed by Elizabeth's forces, 1573; Cromwell at siege of, 1650; castle held for James VII., 1689. (See Scott, 'Bonnie Dundee,' and 'The Heart of Midlothian.')

Edmonton, Middlesex, En. 51N. 0W. Graves of Charles Lamb and his sister. (See Cowper's 'John Gilpin.')

Ednam, Roxburghs., Scot. 55N. 2W. Bp. of Thomson the poet, A. of the 'Seasons,' etc. (1700-48).

Eger, Bohemia. 50N. 12E. Wallenstein murdered, 1634.

Egremont, Cumberland, En. 54N. 3W. See Wordsworth for legend of Horn.

Ehrenbreitstein, Germany. 50N. 7E. Captured by French, 1799.

Eigg, Egg, island, Scot. 56N. 6W. Slaughter of monks from Iona, 617; 200 Macdonalds smoked to death by Macleods, end 16th century; Scott at during his cruise in 1814.

Einsiedeln, Switzerland. 47N. 8E. Noted yearly pilgrimage to; Zwingli, reformer, preacher at, 1516-18; taken by French, 1798; bp. of Paracelsus, commemorated by Browning.

Eisenach, Germany. 50N. 10E. (See Wartburg.) Luther at as student; bp. of J. Seb. Bach (1685-1750).

Eisleben, Germany. 51N. 11E. Bp. of Luther (1483-1546).

Elba, island, Mediterranean. 42N. 10E. Napoleon on from May, 1814, to February, 1815.

Elchingen, Bavaria. 48N. 10E. Austrians driven out by Ney, 1805.

Elderslie, Renfrews., Scot. 55N. 4W. Traditional bp. of Wallace, and ancient patrimony of the Stuarts.

Elena, Bulgaria. 43N. 25E. Russian victory (Russo-Turkish W.), 1877.

Ellandune, Wilts, En. 51N. 2W. Egbert's victory over Mercians, 823 (5?).

Ellisland, Dumfriess., Scot. 55N. 3W. Home of Burns, 1788-90.

Elsinore, Denmark. 56N. 12E. Sc. 'Hamlet.'

Ely, Cambridge, En. 52N. 0E. Hereward's camp of refuge; surrendered to the Conqueror, 1071; res. of Cromwell, 1636-40.

Enfield, Middlesex, En. 51N. 0W. A royal res. of Edward VI.

Engen, Baden. 47N. 8E. Defeat of Austrians by Moreau, 1800.

Enger, Westphalia. 51N. 8E. Res. and burial place of Witikind, leader of the Saxons against Charlemagne, killed 807.

Enniscorthy, Wexford, Ir. 52N. 6W. Taken by Cromwell, 1649; destroyed by rebels encamped on Vinegar Hill, 1798.

Enniskillen, Fermanagh, Ir. 54N. 7W. Bravely defended against James II.'s forces, 1689.

Ensisheim, Alsace-Lorraine. 47N. 7E. Sc. warfare during Thirty Years' W.

Enzersdorf, Austria. 48N. 16E. Taken by French on first day of battle of Wagram, 1809.

Epernay, France. 49N. 3E. Taken from Leaguers by Henri IV., 1592.

Epinay, France. 48N. 2E. Ancient res. of Frankish kings.

Erbach, Hesse. 50N. 9E. Austrians driven back by French, 1800; tomb of Eginhard, Charlemagne's son-in-law.

Ercildoune, Berwicks., Scot. 55N. 2W. Traditional home of Thomas the Rhymer.

Erfurt, Saxony. 50N. 11E. Luther a student at; celebrated meeting of the monarchs of Europe, 1808.

Ermenonville, France. 49N. 2E. Here Rousseau died, 1778.

Ermin Street, Roman road running from London to York.

Espinosa-de-los-Monteros, Spain. 42N. 3W. Defeat of Spaniards by French, 1808.

Essling, Austria. 48N. 16E. Victory of Napoleon over Austrians, 1809 (Battle of Aspern).

Estella, Spain. 42N. 2W. Battle of 3 days, and death of General Concha, 1874 (Carlist W.).

Etampes, France. 48N. 2E. Clotaire defeated by Thierry, 604; destroyed by Rollo, 911; taken by Henri IV., 1590 (Religious W.).

Etaples, France. 50N. 1E. Treaty, Henry VII. and Charles VIII., 1492.

Ettlingen, Germany. 48N. 8E. Defeat of Austrians by French, 1796.

Ettrick, Selkirks., Scot. 55N. 3W. Bp. and grave of Hogg the 'Shepherd' (1770-1835).

Eupatoria, Crimea. 45N. 33E. Anglo-French army at, 1855-56.

Evesham, Worcestershire, En. 52N. 1W. Defeat and death of Simon de Montfort, 1265.

Evora, Portugal. 38N. 7W. In possession of Moors, 715-1166.

Evreux, France. 49N. 1E. Taken and retaken by English and French during Hundred Years' W.; occupied by Prussians, 1870.

Exeter, Devons., En. 50N. 3W. Sc. sieges by Danes, William the Conqueror, etc.; taken by Fairfax, 1646; bp. of the 'judicious' Hooker (1554-1600).

Exmoor, Devons., En. 51N. 3W. (See Blackmore, 'Lorna Doone.')

Eylau, Prussia. 54N. 20E. Two days' battle and victory of Napoleon, 1807.

Faenza, Italy. 44N. 11E. Bp. of Torricelli (1608-47), inventor of the barometer.

Falaise, France. 48N. 0W. Taken in turn by Henry V. and Charles VII., 1418, 1450; bp. of William the Conqueror.

Falkirk, Stirlingshire, Scot. 56N. 3W. Defeat of Wallace by Edward I., 1298; of George II.'s force by Charles Edward, 1746.

Falkland, Fife, Scot. 56N. 3W. Young Duke of Rothesay starved to death, 1402; death of James V., 1542. (See Scott, 'Fair Maid of Perth.')

Famagusta, Cyprus. 35N. 33E. Guy de Lusignan crowned King of Jerusalem, 1191; besieged by Turks, Oct. 1570-Aug. 1571.

Fanjeaux, France. 43N. 2E. Burnt by Black Prince, 1355.

Fano, Italy. 43N. 13E. Taken and retaken by Totila and Belisarius, 545.

Farnham, Surrey, En. 51N. 0W. Defeat of Danes by Alfred, 895; Moor Park, ass. with Swift, is in the neighbourhood.

Feldkirch, Austria. 47N. 9E. French victory, 1800.

Fenestrelle, Italy. 45N. 7E. Prison of Xavier de Maistre, and where he wrote 'Voyage autour de ma chambre.'

Fere, La, France. 49N. 3E. Sacked by Allies, 1814; taken by Germans, 1870.

Fere-Champenoise, La, France. 48N. 4E. Victory of Allies over Napoleon, 1814.

Ferney, France. 46N. 6E. Home of Voltaire for last 20 years of his life.

Ferrara, Italy. 44N. 11E. Repulse of Murat by the Austrians, 1815 (Hundred Days' W.); bp. of Savonarola (1452-98).

Ferrieres, France. 48N. 2E. Consecration of Pepin le Bref, first Carlovingian king, and father of Charlemagne, 751.

Ferrol, Spain. 43N. 8W. French defeated by English fleet, 1805; taken later by French, 1809 and 1823.

Ferrybridge, Yorks., En. 53N. 1W. Defeat of Yorkists, 1461.

Ferte-Milon, France. 49N. 3E. Bp. of Racine (1639-99).

Fiesole, Italy. 43N. 11E. Home of Fra Angelico.

Finisterre, Cape, Spain. 42N. 9W. French fleet defeated by Anson, 1747; by Admirals Calder and Strachan, 1805.

Fismes, France. 49N. 3E. Summons to arms sent out to the nation from by Napoleon, 1814.

Flavigny, France. 47N. 4E. Taken by the English, 1359.

Fleche, La, France. 47N. 0W. Descartes student at; Hume's first philosophical work written here (1737).

Fleurus, Belgium. 50N. 4E. Battle, 1622 (Thirty Years' W.); French victory over Augsburg league, 1690; of French over Austrians, 1794; defeat of Blücher by Napoleon (Battle of Ligny), 1815.

Flint, Wa. 53N. 3W. Surrender of Richard II. to Bolingbroke, 1399.

Flodden, Northumberland, En. 55N. 2W. Defeat of Scots, and death of James IV. and his nobility, Sept. 9, 1513.

Florence, Italy. 43N. 11E. Proclaimed a republic, 1250; Dante exiled, 1302; plague described by Boccaccio, 1348; Savonarola executed, 1498. Under the Medici it became the great centre of literature and art. The Florentine school of painters included Cimabue, Giotto, the Lippis, Del Sarto, etc.; bp. of Dante, Machiavelli, the sculptors Ghiberti and Donatello, etc., and of Florence Nightingale. (See George Eliot, 'Romola.')

Flores, westernmost of the Azores Islands. 39N. 31W. 'At Flores in the Azores, Sir Richard Grenville lay. (See Tennyson, 'The Revenge.')

Flushing, Holland. 51N. 3E. First town to rise against the Spaniards, 1572; bombarded by English, 1809.

Foggia, Italy. 41N. 15E. Manfred defeated by Charles d'Anjou, 1266.

Fontainebleau, France. 48N. 2E. Royal res. of early French kings; revocation of Edict of Nantes signed by Louis XIV., 1685; abdication of Napoleon, 1814.

Fontarabia, Spain. 43N. 1W. Sc. sieges by Francis I. and Condé; taken by Marshal Berwick, 1719; ass. with the hero Roland. (See Roncesvalles.)

Fontenay (Fontanetum), **France.** 46N. 0W. Celebrated victory of Charles the Bald and Louis the German over Lothair, 841.

Fontenoy, Belgium. 50N. 3E. Defeat of Allies by Marshal Saxe, 1745 (W. of Austrian Succession).

Fontevrault, France. 47N. 0W. Tombs of Richard I., Henry II., and Plantagenet Queens excavated Aug. 1910, in Abbey.

Forli, Italy. 44N. 12E. Taken by French, 1797; joined the cause of liberty, 1860.

Formigny, France. 49N. 0W. Defeat of English, 1450 (Hundred Years' W.).

Fornovo, Italy. 44N. 10E. Victory of Charles VIII. over Milanese, 1495.

Forres, Elgins., Scot. 57N. 3W. Victory of Malcolm II. over Danes, 1008 or 1010. (Sc. 'Macbeth.')

Fossalta, river, Emilia, Italy. 44N. 10E. Victory of Guelphs over Ghibellines and capture of Enzio, King of Sardinia, 1249.

Fossano, Italy. 44N. 7E. Taken by Charles V., 1536; by French, 1796.

Fotheringay, Northamptonshire, En. 52N. 0W. Mary Queen of Scots beheaded, 1587; bp. of Richard III.

Fougeres, France. 48N. 1W. Vendean victory over republicans, 1793.

Fraga, Spain. 41N. 0E. Alfonso I. of Aragon defeated by Moors, 1134.

Framlingham, Suffolk, En. 52N. 1E. Tomb of Earl of Surrey, poet, beheaded, 1547.

Frankenhausen, Germany. 51N. 11E. Munzer, leader, taken and beheaded (Peasants' W.), 1525.

Frankfort-on-the-Main, Germany. 50N. 8E. Ancient capital of Eastern France; Barbarossa and later emperors elected at; Treaty of Peace (Franco-German W.), 1871; bp. of Goethe.

Frankfort-on-the-Oder, Germany. 52N. 14E. Occupied in turn by Wallenstein and Swedes (Thirty Years W.); suffered during Seven Years' W.; French in possession, 1806, 1812-13.

Fraustadt, Prussia. 51N. 16E. Saxons defeated by Charles XII. of Sweden, 1706.

Fredericia, Jutland. 55N. 9E. Bombarded by Germans, 1849.

Frederikshald, Norway. 59N. 11E. Charles XII. of Sweden killed during siege of, 1718. (See Voltaire, 'Charles XII.')

Freiberg, Saxony. 50N. 13E. Defeat of Imperial forces by Prussians, 1762 (last of the Seven Years' W.).

Freiburg in Breisgau, Germany. 47N. 7E. Defeat of Imperialists by Condé and Turenne after 3 days' battle, 1644 (Thirty Years' W.).

Frejus, France. 43N. 6E. Landing of Napoleon from Egypt, 1799; his port of embarkation for Elba, 1814; bp. of Agricola.

Freshwater, Isle of Wight. 50N. 1W. Res. of Tennyson.

Freteval, France. 47N. 1E. Richard I.'s victory over Philippe Auguste, 1194.

Friedberg, Bavaria. 48N. 11E. Austrians defeated by Moreau, 1796.

Friedberg, Silesia. 52N. 15E. Austrians defeated by Frederick the Great, 1745.

Friedland, E. Prussia. 54N. 21E. Victory of Napoleon over Russians and Prussians, 1807.

Fuentes de Onoro, Spain. 40N. 6W. Masséna defeated by Wellington, 1811 (Peninsular W.).

Furnes, Belgium. 51N. 2E. Victory over Flemish (English Allies) by Comte d'Artois, 1297.

Furth, Bavaria. 49N. 12E. Battle between Wallenstein and Gustavus Adolphus, 1632.

Gadebusch, Germany. 53N. 11E. Victory of Danes, 1712 (Dano-Swedish W.).

Gadshill, Kent, En. 50N. 0E. Last home of Charles Dickens; ass. Falstaff.

Gaeta, Italy. 41N. 13E. Besieged in turn by French and Austrians, 1799-1821; capitulated to Piedmontese, 1861 (Unification of Italy).

Gainsborough, Lincolns., En. 53N. 0W. Marriage of Alfred the Great to chief's daughter, 868; King Sweyn assassinated, 1013; taken by Cromwell, 1643. The 'St. Oggs' of Geo. Eliot's novels.

Galatz, Roumania. 45N. 28E. Russian victory over Turks, 1789.

Galway, Connaught, Ir. 53N. 9W. Besieged and taken by Parliamentarians under Ludlow, 1652; surrendered after battle of Aghrim, 1691.

Garigliano, river, Italy. 41N. 14E. French defeated by Spaniards under G. de Cordova, Chevalier Bayard being among the French, 1503; defeat of Neapolitans by Italian patriots, 1850.

Gask, Perths., Scot. 56N. 3W. Home of the Scottish poetess, Lady Nairne, of the house of Jacobite Oliphants, A. of the 'Land o' the Leal,' etc.

Gastein, Austria. 47N. 13E. Convention, Austria and Prussia, for division of Schleswig-Holstein, 1865.

Gate Fulford, Yorks, En. 53N. 1W. English defeated by Harold Hardraga, 1066.

Gateshead, Durham, En. 54N. 1W. House in which Defoe wrote 'Robinson Crusoe.'

Gayhurst, Bucks, En. 52N. 0W. Bp. of Sir Kenelm Digby, one of the Gunpowder plotters.

Gembloux, Belgium. 50N. 4E. Defeat of Netherlanders by Don John of Austria, 1578.

Geneva, Lake, Switzerland. 46N. 6E. Ass. Voltaire, Mme de Staël, Rousseau, Byron, Gibbon.

Geneva, town, Switzerland. 46N. 6E. Res. of Calvin, 1541 to his death, 1564; bp. of Rousseau, Necker, Bonnet, and De Saussure.

Genoa, Italy. 44N. 8E. Austrians driven from, 1746; English naval victory over French, 1795; blockade, and capitulation of Masséna, 1800; chief old families: Doria, Spinola, Fieschi, Grimaldi; Columbus was a son of the territory.

Gerberoy, France. 49N. 2E. Robert, son of William the Conqueror, besieged and imprisoned by his father, 1080; taken by Henry II., 1160; Earl of Arundel defeated and killed by the 'Ecorcheurs,' 1435; taken and retaken later by English and French.

Gerona, Spain. 42N. 2E. Besieged during Peninsular W., 1809.

Ghent, Belgium. 51N. 3E. Revolts under the Arteveldes, 1336, 1379-83; against Charles V., 1538; pacification (United Provinces against Spain), 1576; treaty (England and United States), 1815; bp. of Jacob van Artevelde and of 'time-honoured Lancaster.' (See old ballad of 'Mary Ambree.')

Gibraltar, Spain. 36N. 5W. Finally taken from the Moors, 1462; in English possession since 1704; held by General Eliott against French and Spanish, 1779-83.

Gidding, Little, Hampshire, En. 52N. 0W. Community founded by Nicholas Ferrar, 1625. (See Shorthouse, 'John Inglesant.')

Gillingham, Dorset, En. 51N. 2W. Defeat of Danes by Edmund Ironsides, 1016.

Gisors, France. 40N. 1E. Victory of Richard I. over French, 1198.

Gitschin, Bohemia. 50N. 15E. Defeat of Austrians by Prussians, 1866 (Seven Weeks' W.).

Gladsmuir, Haddingtons., Scot. 55N. 2W. Battle of Prestonpans, 1745.

Glamys, Forfars., Scot. 56N. 3W. Malcolm II., Duncan's grandfather, reported, wrongly, to have been murdered here; Scott passed a night in Macbeth's castle.

Glarus, Switzerland. 47N. 9E. Zwingli, reformer, pastor at, 1506-16.

Glastonbury, Somerset, En. 51N. 2W. Ass. legend of Joseph of Arimathea and the Grail.

Glenalmond, Perthshire, Scot. 56N. 3W. Grave of Ossian, commemorated by Wordsworth.

Glencoe, Argylls., Scot. 56N. 4W. Massacre of Macdonalds, Feb. 13, 1692.

Glenfinnan, Inverness, Scot. 56N. 5W. Stuart standard raised, 1745.

Glenfruin, Dumbarton, Scot. 56N. 4W. Massacre by Macgregors, and consequent suppression of their surname. (Sc. 'Rob Roy.')

Glenlivet, Banffs., Scot. 57N. 3W. Defeat of Argyle by rebel earls under James VI., 1594.

Glenmoriston, Inverness, Scot. 57N. 4W. Prince Charles in hiding after Culloden.

Glenroy, Inverness, Scot. 56N. 4W. Celebrated 'parallel roads' marking the shores of ancient lakes.

Glenshiel, Ross, Scot. 57N. 5W. Highlanders and Spanish Allies defeated by Hanoverians, 1719.

Glen Trool, Galloway, Scot. 55N. 4W. Sc. Bruce's wanderings and adventures.

Gloucester, cap. of county, En. 51N. 2W. Bishop Hooper martyred, 1555; shrine of Osric, King of Northumbria, and tomb of Edward II.

Godstow, Oxon, En. 51N. 1W. Res. and burial place of 'Fair Rosamond.'

Gorey, Jersey. 40N. 2W. William Prynne, A. of 'Histriomastix,' imprisoned, 1637-40.

Gorlitz, Germany. 51N. 15E. Home of the mystic, Jacob Boehme (1575-1624).

Goslar, Germany. 51N. 10E. Sc. warfare during Thirty Years' W.

Gottingen, Germany. 51N. 9E. Occupied by the French, 1803-7; Coleridge, Longfellow, Motley, etc., students at; the brothers Grimm expelled for liberal views, 1837.

Gracedieu, Leicester, En. 52N. 1W. Bp. of Beaumont the dramatist (1584-1616).

Granada, Spain. 37N. 3W. Last Moorish stronghold, capitulated 1491; tombs of Ferdinand and Isabella, and of Gonsalvo di Cordova, the 'great captain' (1443-1515). (See Irving, 'Conquest of Granada.')

Grandson, Switzerland. 46N. 6E. Victory of the Swiss over Charles the Bold, 1476.

Grantham, Lincoln, En. 52N. 0W. King John and court at, 1213; Buckingham's death-warrant signed by Richard III., 1483; Cromwell's first victory over Royalists, 1643; Sir Isaac Newton student at, 1655-6.

Grasmere, Westmoreland, En. 54N. 3W. Grave of Wordsworth.

Gravelines, France. 51N. 2E. Defeat of French by Allies under Egmont, 1558; Armada dispersed, 1588.

Gravelotte, Alsace-Lorraine. 49N. 6E. Defeat of Bazaine, 1870 (Franco-German W.).

Gravesend, Kent, En. 51N. 0E. The great navigators of the 16th century here assembled their fleets before starting on their perilous voyages.

Greenhithe, Kent, En. 51N. 0W. Sir J. Franklin's port of sail, 1845.

Greenock, Renfrews., Scot. 55N. 4W. Grave of Burns' 'Highland Mary'; raided by Rob Roy, 1715; bp. of James Watt and Kidd the pirate. (See Poe, 'The Gold Bug.')

Greenwich, Kent, En. 51N. 0. Here Queen Elizabeth was born, 1533, and Edward VI. died, 1553.

Grochow, Poland. 52N. 23E. Russians defeated by Poles under Radziwill, 1831.

Gubbio, Italy. 43N. 12E. Discovery of 'Eugubine Tablets,' inscribed with rules of ancient brotherhood, 1444.

Guildford, Surrey, En. 51N. 0W. Res. of early kings; Alfred the Atheling and his partisans massacred by Godwin's orders, 1036; taken by Louis the Dauphin, 1216.

Guinegatte, France. 50N. 2E. Battle of the Spurs, 1513.

Guines, France. 50N. 1E. Field of the Cloth of Gold held near.

Guise, France. 49N. 3E. Defended by its women against the Spaniards, 1650; bp. of Camille Desmoulins, guillotined 1794.

Gunzburg, Bavaria. 48N. 10E. Ney's victory over Austrians, 1805.

Haarlem, Holland. 52N. 4E. Siege and massacre by Duke of Alva, 1572, 1573; bp. of Laurens Coster, printer, Wouverman, Van der Helst, painters. (See Motley, op. cit).

Habbie's Howe, Midlothian, Scot. 55N. 3W. Sc. Allan Ramsay's 'Gentle Shepherd.'

Haddington, cap. of county, Scot. 55N. 2W. English besieged by Scots, 1549; Edward Irving head of mathematical school, 1810-12; ass. Wishart, reformer and martyr; bp. of Knox and Jane Welsh Carlyle.

Hadleigh, Suffolk, En. 52N. 0E. Supposed tomb of Danish king Guthrum, d. 889.

Hague, The, Holland. 52N. 4E. The brothers De Witt killed, 1672; Treaty of Triple Alliance, 1668; coalition against France, 1673; against Louis XIV., 1701; Peace conference, 1899; bp. of Rembrandt and Potter. (See Dumas, 'The Black Tulip.')

Hainburg, Austria. 48N. 16E. The Carnutum of the 'Nibelungenlied.'

Halidon Hill, Northumberland, En. 55N. 2W. English victory over Scots, 1333.

Halifax, Yorks, En. 53N. 1W. Sterne educated at.

Ham, France. 49N. 3E. State prison, in which Joan of Arc, Condé, Louis Napoleon, etc., were imprisoned.

Hameln (Hamelin), Hanover. 52N. 9E. Town freed from rats by the famous 'Pied Piper,' 1284. (See Browning's poem.)

Hampden, Great, Bucks, En. 51N. 0W. Bp. of John Hampden, and where he lies buried (1594-1643).

Hampstead, Middlesex, En. 51N. 0W. Meeting place of Kit Cat Club; ass. many of the chief names in literature.

Hampton, Middlesex, En. 51N. 0W. Bp. of Edward VI.; escape of Charles I. from, Nov. 1647; conference of bishops and Presbyterians, 1604.

Hanau, Germany. 50N. 8E. Austrians and Allies defeated by Napoleon, 1813; bp. of the brothers Grimm (Jakob, 1785-1863; Wilhelm, 1786-1859).

Hanover, Germany. 52N. 9E. Palace of Herrenhausen (fine works of art); bp. of the brothers Schlegel and Sir F. W. Herschel (1738-1822).

Harby, Hardeby, Notts, En. 52N. 1W. Here Eleanor of Castile, queen of Edward I., died, 1290.

Harlaw, Aberdeens., Scot. 57N. 2W. See 'Ballad' in Scott's 'Antiquary.'

Harlech, Merionethshire, Wa. 52N. 4W. Successful siege by Yorkists, 1468, commemorated by the 'March of the Men of H.'

Harrogate, Yorkshire, En. 54N. 1W. (See Smollett, 'Humphry Clinker.')

Harrow, Middlesex, En. 51N. 0W. School: among its famous scholars were Byron, Rodney, Sir R. Peel, Lord Palmerston, etc.

Harz Mountains, Germany. 51N. 10E. Brocken (q.v.) the highest summit.

Haslemere, Surrey, En. 51N. 0W. Aldworth, home and death place of Tennyson near.

Hastings, Sussex, En. 50N. 0E. Battle, Oct. 14, 1066.

Hatfield, Herts., En. 51N. 0W. Elizabeth here when called to the throne; her first Privy Council held at, 1558.

Hatfield, Yorks, En. 53N. 1W Battle between Edwin, King of Northumbria, Cadwallo, and Penda of Mercia, 633.

Havre, France. 49N. 0E. Taken and retaken by English and French, 1562; bombarded by English, 1694, etc.; bp. of Bernardin de St. Pierre, A. of 'Paul et Virginie,' Casimir Delavigne, and Georges and Mlle de Scudéry.

Hawarden, Flintshire, Wa. 53N. 3W. Res. of W. E. Gladstone.

Hawick, Roxburghs., Scot. 55N. 2W. Ruined tower of Harden near, home of 'Auld Wat,' who married the 'Flower of Yarrow,' from whom Scott was descended.

Hawkshead, Lancashire, En. 54N. 3W. Wordsworth at Grammar School.

Haworth, Yorks, En. 53N. 1W. Home of the Brontës.

Hawthornden, Midlothian, Scot. 55N. 3W. Bp. and home of Drummond the poet (1585-1649); visited by Ben Jonson, 1618-19 (see Drummond's 'Notes'); Dr. Johnson and Boswell at, 1773.

Hayes Barton, Devon, En. 50N. 3W. Bp. of Sir Walter Raleigh (1552 (?)-1618).

Heddington (Ethandune), En. 51N. 2W Alfred's victory over Danes, 878.

Hedgeley, Northumberland, En. 55N. 1W. Defeat of Lancastrians and death of Sir Ralph Percy, 1464.

Heidelberg, Germany. 49N. 8E. Former res. of electors palatine.

Heilbronn, Wurtemberg. 49N. 9E. Prison of Goetz v. Berlichingen, subject of Goethe's drama.

Heilsberg, Prussia. 54N. 20E. Indecisive battle between Soult and Russians, 1807.

Heligoland, North Sea. 54N. 7E. English possession, 1807-1890.

Hellevoetsluys, Holland. 51N. 4E. Port of departure of William III., 1688.

Helsingborg, Sweden. 56N. 12E. Danish invaders driven back by Steinbock, 1710.

Hengsdown, Hengston, Cornwall, En. 50N. 4W. Danes defeated by Egbert, 835.

Herculaneum, Italy. 40N. 14E. Destroyed by eruption of Vesuvius, A.D. 79.

Hereford, cap. of county, En. 52N. 2W. Old 'Mappa Mundi' in cathedral; sc. warfare during Wars of Roses and Civil Wars; bp. of Garrick, the actor.

Hericourt, France. 47N. 6E. Defeat of Burgundians by Swiss, 1474; three days' battle (Franco-Prussian W.) 1871.

Heristal, Herstal, Belgium. 50N. 5E. Bp. of King Pepin and frequent res. of Charlemagne.

Hernani, Spain. 43N. 1W. Battles, 1836, 1837 (Carlist W.).

Herrara, Spain. 42N. 4W. Victory of Don Carlos, 1837.

Herrnhut, Saxony. 51N. 14E. Chief seat of the Moravian Brethren.

Hexham, Northumberland, En. 54N. 2W. Defeat of Lancastrians, 1464.

Highgate, Middlesex, En. 51N. 0W. Last home and burial place of Coleridge; graves of 'George Eliot,' Faraday, etc.

Hildesheim, Hanover. 52N. 9E. Town of extreme antiquarian interest.

Hochkirch, Saxony. 51N. 14E. Defeat of Frederick the Great by Austrians, 1758 (Seven Years' W.); French defeated, 1813.

Hochstadt, Bavaria. 48N. 10E. Imperialists defeated by Villars, 1703; battle of Blenheim, 1704; Austrians defeated by Moreau, 1800.

Hoechst, Germany. 50N. 8E. Victory of Tilly (Thirty Years' W.).

Hof, Germany. 50N. 11E. J. P. Richter a student at when young; Austrians defeated by Prussians, 1759; Prussians by Murat, 1807.

Hohenfriedberg, Prussia. 51N. 16E. Vic-

tory of Frederick the Great (W. of Austrian Succession), 1745.

Hohenlinden, Germany. 48N. 11E. Defeat of Austrians by Moreau, 1800. (See poem by Campbell.)

Holy Island (Lindisfarne), Northumberland, En. 55N. 1W. Famous old priory of Columban monks.

Homildon Hill, Northumberland, En. 55N. 2W. Victory of English under Hotspur over Scots, 1402.

Honiton, Devon, En. 50N. 3W. Lace-making introduced by Flemish refugees, 16th century.

Horsham, Sussex, En. 51N. 0W. Shelley born at Field Place near.

Hucknall Torkard, Notts., En. 53N. 1W. Grave of Lord Byron.

Huesca, Spain. 42N. 0W. Carlist victory, 1837.

Hughenden, Bucks, En. 51N. 0W. Res. for 30 years of D'Israeli, Earl of Beaconsfield (1804-81), and where he is buried.

Hull, Yorks, En. 53N. 0W. Defended by Fairfax against Royalists, 1643; bp. of William Wilberforce, philanthropist (1759-1833).

Huntingdon, cap. of county, En. 52N. 0W. Bp. of Oliver Cromwell, 1599; res. of the poet Cowper, 1765-7.

Hursley, Hampshire, En. 51N. 1W. Graves of Keble (vicar, 1835-66) and of Richard Cromwell.

Hurst Castle, Hampshire, En. 50N. 1W. Charles I. here Dec. 1-17 before his execution.

Huy, Belgium. 50N. 5E. Last home of Peter the Hermit.

Hyeres, France. 43N. 6E. Bp. of Massillon, French divine (1663-1742).

Iceland, Arctic Ocean. 65N. 18W. First colony f. by Norwegian nobles, 874.

Icknield Street. Old Roman Road running west from Norfolk.

If, island, Mediterranean. 43N. 5E. State prison; Mirabeau confined at, 1774. (See Dumas, 'Monte Christo.')

Ilchester, Somersets., En. 51N. 2W. Bp. of Roger Bacon (1214-94 ?).

Imola, Italy. 44N. 11E. French victory, 1797.

Inchmahome, islet, Perths., Scot. 56N. 3W. Mary Queen of Scots at after Pinkie; her child-garden and bower still seen.

Ingelheim, Germany. 49N. 7E. Ancient res. of Charlemagne, and according to tradition his birthplace.

Ingelmunster, Belgium. 50N. 3E. Defeat of English and Hanoverians by French, 1794.

Ingolstadt, Germany. 48N. 11E. Death of Tilly, who was mortally wounded during the sack, 1632.

Inkerman, Crimea. 44N. 33E. Battle, Nov. 5, 1854.

Innsbruck, Austria. 47N. 11E. Monument and statue to the patriot Andreas Hofer (1767-1810).

Inverlochy, Inverness, Scot. 56N. 5W. Defeat of Campbells and Covenanters by Montrose, 1645.

Inverness, cap. of county, Scot. 57N. 4W. Castle of Malcolm Canmore and Macbeth; fort erected by Cromwell, since destroyed.

Iona (Icolmkill), Hebrides. 6N. 6W. Convent of S. Columba, 6th century; ancient centre of learning; sepulchre of Kings of Scotland, Ireland, and Norway.

Ipswich, Suffolk, En. 52N. 1E. The 'White Horse' (sc. 'Eatanswill' of 'Pickwick'); bp. of Cardinal Wolsey.

Ischia, island, Bay of Naples. 40N. 13E. Destroyed by earthquake, 1883.

Islay, island, Hebrides. 55N. 6W. Old chief seat of the Lords of the Isles.

Islip, Oxford, En. 51N. 1W. Bp. of Edward the Confessor.

Ivica, Island, Mediterranean. 39N. 1E. Taken from the Moors by the Spaniards, 1294.

Ivry, France. 48N. 1E. Victory of Henri IV. over Leaguers, 1590. (See Macaulay's poem.)

Jaca, Spain. 42N. 0W. Former capita of Aragon; French in possession of, 1808-14.

Jaen, Spain. 37N. 3W. Moors defeated at, 1157; taken by Ferdinand III. of Castile, 1246.

Jargeau, France. 47N. 2E. Taken by Joan of Arc, 1429.

Jarnac, France. 45N. 0W. Defeat of the Huguenots under Condé, 1569.

Jarrow, Durham, En. 54N. 1W. Monastic home of the Venerable Bede.

Jedburgh, Roxburghs., Scot. 55N. 2W. Illness and supposed death of Mary Queen of Scots at, 1566; ass. Charles Edward, Scott, Wordsworth, etc.

Jemappes, Belgium. 50N. 3E. Defeat of Austrians by Dumouriez, 1792.

Jena, Germany. 50N. 11E. Napoleon's victory, Oct. 14, 1806.

Jersey, island, Channel. 49N. 2W. French fleet defeated by Sir William Winter, 1550.

Kaiserberg, Alsace-Lorraine. 48N. 7E. Bp. of the reformer Zell (1477-1548).

Kaiserlautern, Bavaria. 49N. 7E. French defeated, 1793, 1794; Austrians driven out by Moreau, 1795.

Kalisch, Poland. 51N. 18E. Swedes defeated by Russians, 1706.

Kappel, see Cappel.

Kara-sou-Bazar, Crimea. 45N. 34E. Here Mme. Krüdener, one of the remarkable figures of the 18th-19th century, ended her days.

Kars, Armenia. 40N. 43E. Held for six months by the Turks, who finally capitulated, 1855 (Crimean W.); stormed by the Russians, 1877 (Russo-Turkish W.).

Katrine, Loch, Scot. 56N. 4W. Immortalised by Scott in the 'Lady of the Lake.'

Katzbach River, Silesia. 51N. 15E. French defeated by Blücher, 1813.

Kazanlik, Eastern Roumelia. 42N. 24E. Sc.

of several actions between Turks and Russians, 1877-78.

Kazan, Russia. 55N. 49E. Taken from the Tartars by Ivan IV., 1552; Cossack rising, 1774.

Kehl, Baden, Germany. 48N. 7E. Taken in turn by French and Austrians during the 18th century; former celebrated printing-press at.

Kelloe, Durham, En. 54N. 1W. Mrs. Browning born in this parish, at Coxhoe Hall (1806-61).

Kelmscott, Oxon, En. 51N. 1W. Here William Morris set up his famous printing-press, and here he was buried, 1896.

Kells, Meath, Ir. 53N. 6W. Famous illuminated gospels, known as 'Book of Kells, a monument of early Christian art, now at Trinity, Dublin.

Kelso, Roxburghs., Scot. 55N. 2W. Abbey destroyed by Earl of Hertford, 1545; ass. the rising of 1715.

Kempen, Rhenish Prussia. 51N. 17E. Defeat of Allies near, 1760; bp. of Thomas à Kempis.

Kenilworth, Warwicks., En. 52N. 1W. Given to Leicester by Elizabeth; destroyed by Cromwell. (See Scott's novel.)

Kertch, Crimea. 45N. 36E. Taken and burnt by Anglo-French army, 1855.

Kesh, Russo-Turkistan. 34N. 66E. Bp. of Tamerlane, the famous Mongol conqueror (1336-1405).

Kesseldorf, Saxony. 51N. 15E. Saxons defeated by Prussians, 1745.

Kexholm, Finland. 60N. 28E. Possession in turns of Swedes and Russians; taken by Peter the Great, 1710.

Khotin (Choczim), Austria. 48N. 27E. Defeat of Turks by John Sobieski, 1673; by Russians, 1739.

Kieff, Russia. 50N. 30E. An ancient and sacred spot, visited yearly by some thousands of pilgrims.

Kilblain, Perths., Scot. 56N. 3W. Battle between Edward III. and Scots, 1335.

Kildare, Leinster, Ir. 53N. 6W. Ancient town; suffered under Elizabeth and during wars of 17th century.

Kilkenny, Leinster, Ir. 52N. 7W. Old Irish parliaments held at; 'Statute of K.' passed, 1367; capitulated to Cromwell, 1650; Swift and Congreve educated at.

Killala, Mayo, Ir. 54N. 9W. Landing of French under General Humbert, who were shortly after driven out by the royal troops, 1778.

Killaloe, Clare, Ir. 52N. 8W. Site of 'Kincora,' Brian Boru's palace, commemorated by Moore.

Killiecrankie, Perth, Scot. 56N. 3W. Defeat of royal troops by the Highlanders under Claverhouse, and death of latter, 1689.

Kilmarnock, Ayrshire, Scot. 55N. 4W. Ass. Burns.

Kilmeadan, Waterford, Ir. 52N. 7W. Castle taken by Cromwell.

Kilmuir, Skye, Scot. 57N 6W. Grave of Flora Macdonald.

Kilmun, Holy Loch, Argylls., Scot. 56N. 4W. Burial place of the Argyll family.

Kilpatrick, Dumbartons., Scot. 55N. 4W. Supposed bp. of St. Patrick.

Kilravock, Nairns., Scot. 57N. 3W. Prince Charles at, on the eve of Culloden, followed the next day by the Duke of Cumberland, 1746; Burns at, 1787.

Kilronan, Roscommons., Ir. 53N. 8W. Burial place of Carolan, 'last of the bards' (1670-1738).

Kilrush, Clare, Ir. 52N. 9W. Vessel of the Armada wrecked off.

Kilsyth, Stirlings., Scot. 55N. 4W. Covenanters defeated by Montrose, 1645.

Kilwinning, Ayrs., Scot. 55N. 4W. 'Popinjay' shooting (see 'Old Mortality'); Dr. Johnson and Boswell at, 1773.

Kimbolton, Huntingdons., En. 52N. 0W. Last res. of Queen Catherine of Aragon.

King's Cliffe, Northants., En. 52N. 0W. Bp. of William Law, A. of the 'Serious Call' (1686-1761), and where Mrs. Hutcheson and Miss Gibbon joined him in 1744.

King's Langley, Herts., En. 51N. 0W. Piers Gaveston buried at, 1315; first burial place of Richard II.

King's Lynn, Lynn Regis, Norfolk, En. 52N. 0E. Besieged by Parliamentarians, 1643; bp. of Frances Burney, Madame D'Arblay, novelist (1752-1840).

King's Norton, Worcesters., En. 52N. 1W. Hawkesley House, now disappeared, taken by Charles I., 1645.

Kingston-upon-Thames, Surrey, En. 51N. 0W. Saxon kings crowned at; headquarters of Fairfax, 1647.

Kingswinford, Staffs., En. 52N. 2W. Holbeach House, where gunpowder plotters were seized, and Percy and Catesby killed.

Kington, Herefords., En. 52N. 3W. The 'Red Book of Hergest,' famous monument of Welsh literature, now at Oxford, was named from the old mansion here.

Kinlochlochy, Inverness, Scot. 57N. 4W. 'Battle of the Shirts,' in which the Clan Ranald were dressed when they defeated the Frasers, 1544.

Kinloss, Moray Frith, Scot. 57N. 3W. Defeat of Scots by Danes under Sweyn, 1009.

Kinneff, Kincs., Scot. 56N. 2W. The Scottish regalia hidden under church floor during siege of Dunnottar Castle, whence they were secretly carried by the minister's wife.

Kinsale, Cork, Ir. 51N. 8W. Landing of James II., 1689; taken by Marlborough, 1690.

Kirby Wiske, Yorks., En. 54N. 1W. Bp. of Roger Ascham (1515-68), A. of the 'Schoolmaster,' and tutor to the royal children.

Kirkbean, Kirkcudbrights., Scot. 54N. 3W. Bp. of Paul Jones the 'freebooter' (1747-92). (See Fennimore Cooper, 'The Pilot' and 'The Pathfinder'; and Dumas, 'Captain Paul.')

Kirkcaldy, Fife, Scotland. 56N. 3W. Edward Irving and Carlyle teachers at,

1816-18; bp. of Adam Smith, A. of the 'Wealth of Nations' (1723-90).

Kirkconnel, Dumfriess., Scot. 55N. 4W. Graves of Helen of K. and her lover. (See old ballad.)

Kirklees, Yorks., En. 53N. 1W. Traditional death place of Robin Hood.

Kirkliston, Linliths., Scot. 55N. 3W. Burial place of 'Lady Ashton.' (See 'Bride of Lammermoor.')

Kirkoswald, Ayrs., Scot. 55N. 4W. Graves of 'Tam o' Shanter' and 'Soutar Johnnie,' and some of Burns' ancestors.

Kirkpatrick-Irongray, Kirkcudbrights., Scot. 55N. 3W. Grave of Jeanie Deans. (See Scott, 'Heart of Midlothian.')

Kirkwall, Orkney, Scot. 58N. 2W. Ruins of palace where King Haco died, 1263. (See Scott, 'The Pirate.')

Kirriemuir, Forfars., Scot. 56N. 3W. Bp. of the novelist Barrie (b. 1860), and commemorated in his 'Thrums.'

Kissingen, Bavaria. 50N. 10E. Defeat of Bavarians by Prussians, 1866 (Seven Weeks' W.).

Kitterland, off Isle of Man. 54N. 4W. (See Wilkie Collins's 'Armadale.')

Klostercamp, Westphalia, Prussia. 51N. 8E. Hanoverians defeated by De Castries, 1760.

Knaresborough, Yorks., En. 54N. 1W. Richard II. imprisoned at; captured by Fairfax, 1644; sc. Eugene Aram's crime. (See Hood's poem.)

Knighton, Radnors., Wa. 52N. 3W. Neighbouring camp the traditional last stronghold of Caractacus.

Knoyle, East, Wilts., En. 51N. 2W. Bp. of Sir Christopher Wren (1632-1723).

Knutsford, Cheshire, En. 53N. 2W. Sc. Mrs. Gaskell's 'Cranford.'

Koeniggratz, Bohemia. 50N. 15E. Austrians defeated by Prussians, 1866 (Battle of Sadowa); burial place of Ziska, the reformer.

Koenigsberg, Prussia. 54N. 20E. Here Kant was born and died (1724-1804).

Kolin, Bohemia. 50N. 15E. Defeat of Frederick the Great, 1757 (Seven Years' W.).

Kolomna, Russia. 55N. 38E. Ancient fortress and prison.

Komorn, Hungary. 47N. 18E. Sacked in turn by Turks and Imperialists; relieved from Austrian besiegers, 1849 (Hungarian rising).

Kossovo, 'Field of Blackbirds,' Turkey. 42N. 20E. Battle, 1389, whereby the Turkish domination over Servia was secured; defeat of Hungarians under Hunyady by the Turks, 1448.

Koulikovo Plain, Russia. 52N. 36E. Tartars finally driven from the north of Europe by Dmitri Ivanovitch, 1380.

Kronborg, Denmark. 56N. 12E. Hamlet's castle; the old hero of romance, Ogier the Dane, is said to be asleep in the vaults.

Kulm, Bohemia. 53N. 18E. Defeat of French by Prussians and Russians, 1813.

Kunersdorf, Prussia. 52N. 15E. Defeat of Frederick the Great by Allies, 1759 (Seven Years' W.).

Kussnacht, Switzerland. 47N. 8E. Ass. William Tell.

Kyffhauser, The, Thuringia. 50N. 11E. Frederic Barbarossa said to be still sleeping beneath, some day to return to life as Germany's helper.

La Hogue (Hougue), English Channel. 49N. 1W. French fleet under Tourville defeated by English and Dutch under Admirals Russell and Allemande, 1692.

La Rochelle, France. 46N. 1W. Huguenot stronghold, held against the Catholics by Lanoue, 1573; surrendered to Richelieu after 14 months' siege, 1627-28.

La Rothiere, France. 48N. 4E. Fierce battle between Napoleon and Allies, which left the former in possession of the field, 1814.

La Vendee, France. 46N. 1W. Bravely withstood the Revolutionists. (See Hugo, 'Thirty-three'; Dumas, 'Companions of Jehu' and 'She-wolves of Machecoul.')

Laa, Austria. 48N. 16E. Austrians defeated by French, 1809. (See also Marchfeld.)

Lagos, Portugal. 37N. 8W. French fleet defeated by Admiral Boscawen, 1759.

Laleham, Middlesex, En. 51N. 0W. Bp. and grave of Matthew Arnold.

Lanark, chief town of county, Scot. 55N. 3W. Near is the seat of the Lockharts, owners of the 'Lee-penny,' made famous by Scott's 'Talisman.'

Landau, Bavaria. 48N. 12E. Sc. various sieges; taken from the French, 1815.

Landeshut, Silesia. 50N. 16E. Frederick II. defeated by Laudon, 1760.

Landrecies, France. 50N. 3E. Taken and retaken by Austrians and French, 1794.

Landshut, Bavaria. 48N. 12E. Taken several times by the French, 1796-1809.

Langensalza, Saxony. 51N. 10E. Defeat of Prussians by Hanoverians under their king, George, who was later forced to surrender to superior numbers, 1866 (Seven Weeks' W.).

Langport, Somersets., En. 51N. 2W. Royalists routed by Fairfax, 1645.

Langres, France. 47N. 5E. Occupied by the Allies, 1814; bp. of Diderot, the encyclopedist (1713-84).

Langside, Glasgow, Lanarks., Scot. 55N. 4W. Defeat of Mary Queen of Scots' forces by Murray, 1568. (See Scott, 'The Abbot.')

Lannoy, France. 50N. 3E. Flemish Protestants under Cornaille cut to pieces by the Spaniards, 1567.

Lansdown, Somerset, En. 51N. 2W. Waller forced to retreat from his entrenchments by Cornish Royalists, 1643.

Laon, France. 49N. 3E. Defeat of French by Allies under Blucher, 1814; taken by the Germans, 1870. Fine Cathedral.

Largo, Fife, Scot. 56N. 2W. Bp. of Alexander Selkirk, whose story suggested Defoe's 'Robinson Crusoe.'

Largs, Ayrs., Scot. 55N. 4W. Defeat of King Haco and his Norsemen by the Scots, 1263.

Las Navas de Tolosa, Spain. 37N. 3W. Celebrated victory of the Kings of Castile, Leon, Aragon, Navarre, and Portugal over the Moors, 1212.

Lasswade, Lothians, Scot. 55N. 3W. Grave of Drummond of Hawthornden; res. of Scott, 1798-1804; of De Quincey, 1840-59.

Lathom, Lancs, En. 53N. 2W. Lathom House gallantly defended for 3 months by the Countess of Derby, 1644; destroyed by Parliamentarians, 1645.

Lauder, Berwicks., Scot. 55N. 2W. Impromptu hanging of the Scotch king's favourites by Earl of Angus ('Bell the Cat'), 1483.

Launceston, Cornwall, En. 50N. 4W. Fox, the Quaker, imprisoned at, 1656.

Laupen, Switzerland. 46N. 7E. Burgundians routed by the Swiss under Rudolf v. Erlachs, 1339.

Lausanne, Switzerland. 46N. 6E. Here Gibbon wrote the chief part of his 'Decline and Fall'; bp. of H. Benjamin Constant (de Rebecque), A. and politician (1767-1830); grave of John Kemble, the actor.

Lauterbourg, Alsace-Lorraine. 48N. 8E. Taken in turns by Austrians, 1744, and by Prussians and French, 1793.

Laval, France. 48N. 0W. Republicans defeated by Larochejaquelin and the Vendéans, 1793; bp. of Ambroise Paré, the great French surgeon and court physician (1517-90).

Lavaur, France. 43N. 1E. Albigensian stronghold, sacked by Simon de Montfort, 1211.

Lawfeldt, or Laeffelt, Belgium. 50N. 5E. Defeat of English and Allies by Marshal Saxe, 1747 (W. of Austrian Succession).

Leadhills, Lanarks., Scot. 55N 3W. Bp. of Allan Ramsay, poet of the 'Gentle Shepherd' (1686-1758).

Lebrixa, or Lebrija, Spain. 36N. 6W. Bp. of the great Spanish navigator, J. Diaz de Solis, killed beside the Rio de la Plata, which he discovered.

Lech River, Bavaria. 48N. 10E. Tilly mortally wounded while holding the passage of, against Gustavus Adolphus, 1632.

Lechfeld Plain, Bavaria. 48N. 10E. Huns defeated by Charlemagne, 794.

Ledbury, Herefordshire, En. 52N. 2W. Hope End, Mrs. Browning's early home near.

Leeds, Yorks, En. 53N. 1W. Taken and retaken by Royalists and Fairfax, 1642, 1643.

Leghorn, Italy. 43N. 10E. Grave of Smollett.

Legnago, Italy. 45N. 11E. One of the Quadilateral; defeat of Barbarossa by Milanese, 1176; taken by French, 1796.

Leicester, cap. of county, En. 52N. 1W. Here Cardinal Wolsey died, 1530; site of 'Blue Boar,' where Richard III. slept two nights before his death; his body was buried in Grey Friars.

Leipzig, Saxony. 51N. 12E. Famous yearly book fair; defeat of Tilly by Gustavus Adolphus, 1631 (Thirty Years' W.); second victory of Swedes, 1642; 'Battle of the Nations,' and defeat of Napoleon, Oct. 16-18, 1813; bp. of Wagner (1813-83).

Leith, Firth of Forth, Scot. 55N. 3W. Besieged for 9 months by the Lords of the Congregation, 1559-60; taken and plundered by Jacobites, 1715; bp. of J. Home, A. of 'Douglas' (1722-1808).

Le Mans, France, see Mans, Le.

Lens, France. 50N. 2E. Condé's victory over Archduke Leopold of Austria, 1648 (Thirty Years' W.).

Lentagio, Tagina, Italy. 43N. 13E. Totila the Ostrogoth defeated and mortally wounded by Narses, 552.

Lepanto, Greece. 38N. 21E. Defeat of Turkish fleet by Don John of Austria, 1571. (See Motley, 'Dutch Republic.')

Lerida, Spain. 41N. 0E. Taken by the French under Suchet, 1810.

Lerins Islands, Mediterrancan. 43N. 7E. Ste. Marguerite, the prison of the 'Man with the Iron Mask,' and of Marshal Bazaine, who escaped, 1874.

Leuthen, Prussia (Silesia). 51N. 16E. Defeat of Austrians by Frederick the Great, 1757 (Seven Years' W.).

Leven, Loch, Kinross, Scot. 56N. 5W. Mary Queen of Scots imprisoned on Castle Island, 1567-68. (See Scott, 'The Abbot.')

Lewes, Sussex, En. 50N. 0E. Defeat of Henry III. by Simon de Montfort, 1264 (Barons' W.).

Leyden, Holland. 52N. 4E. Heroically held against the Spaniards, 1573-74 (see Motley, op. cit.); famous printing-house of the Elzevirs, 16th-17th centuries; Sir Thomas Browne, Evelyn, and Goldsmith among the celebrities who studied here.

Lichfield, Staffords., En. 52N. 1W. Bp. of Dr. Johnson, and where he, Garrick, and Addison were educated.

Liddesdale, Roxburghs., Scot. 55N. 2W. Hermitage Castle, where Sir Alex. Ramsay was starved to death, 1342; and thither Queen Mary rode over from Jedburgh to visit Bothwell, 1566. (See Scott, 'Guy Mannering.')

Liege, Belgium. 50N. 5E. Taken by Marlborough, 1702; by the French, 1792, 1794; ass. the 'Boar of Ardennes (see Scott, 'Quentin Durward'); bp. of Colin Maillard, Flemish soldier of 10th century, who fought on when blinded (hence perhaps French name for 'hide and seek').

Liegnitz, Silesia. 51N. 16E. Austrians defeated by Frederick the Great, 1760 (Seven Years' W.), and French by Blucher, 1813.

Lierre, Belgium. 51N. 4E. Taken by Allies under Marlborough, 1706.

Ligny, Belgium. 50N. 4E. Defeat of Blucher by Napoleon, June 16, 1815.

Lille, France. 50N. 3E. Surrendered to

Prince Eugène, 1708 (W. of Spanish Succession); French possession since 1713.

Limerick, Ir. 52N. 8W. Besieged by Ireton, 1651; death of latter here from plague, 1652; terrible siege and final surrender to William III., 1691.

Limoges, France. 45N. 1E. Sacked and burnt by Black Prince, 1370.

Lincoln, cap. of county, En. 53N. 0W. Stephen, after gallant fighting, taken prisoner by Empress Matilda's forces, 1141; 'Lincoln Fair,' fought in the streets between French and English, 1217; siege by Parliamentarians, 1644.

Linlithgow, cap. of county, Scot. 55N. 3W. James IV. received his mysterious Flodden warning in St. Michael's; murder of the regent Moray, 1570; bp. of James V. and Mary Stuart. (See Scott, 'Marmion.')

Lisbon, Portugal. 38N. 9W. Great earthquake, 1755; Armada sailed from, 1588; tombs of Camoens, poet of the 'Lusiads,' who died and was born (?) here; and of Vasco da Gama, who sailed from this port in 1497.

Lisburn, Antrim, Ir. 54N. 6W. Monument to John Nicholson, the hero of Delhi, who here spent part of his childhood.

Lisieux, France. 49N. 0E. Marriage of the future Henry II. with Eleanor of Guienne, 1152.

Lismore, Cork, Ir. 52N. 7W. Bp. of the philosopher Robert Boyle (1627-91).

Lissa, Silesia (see Leuthen).

Lissa Island, Adriatic. 43N. 16E. In English possession, 1810-15; Italian fleet defeated by Austrians, 1866 (Seven Weeks' W.).

Liverpool, Lancashire, En. 53N. 2W. Bp. of Mrs. Hemans and Gladstone; the writers Hall Caine, W. Watson, Le Gallienne, and J. A. Noble have been known as the 'Liverpool School.'

Llangollen, Denbighs., Wa. 52N. 3W. Res. of Lady Eleanor Butler (d. 1829) and Miss Sarah Ponsonby (d. 1831), the 'Ladies of L.', who for 50 years lived in complete seclusion, and were visited by the chief celebrities of the day.

Llanthony, Monmouths., Wa. 51N. 3W. Abbey bought by Walter Savage Landor, where for a while he lived.

Llerena, Spain. 38N. 6W. French cavalry routed by English, 1812.

Loches, France. 47N. 0E. Old royal palace and prison; here were the 'cages' invented under Louis XI. by La Balue, who was the first to make trial of one; among other prisoners were Comines, the historian, and Ludovico Sforza, who died in confinement; tomb of Agnes Sorel; bp. of Alfred de Vigny, poet and prose writer (1797-1863). (See Scott, 'Quentin Durward.')

Lochmaben, Scot. 55N. 3W. Robert Bruce born here, or at Turnberry.

Lodi, Italy. 45N. 9E. Passage of the Adda forced by Napoleon, 1796.

Loftcha, Lovetz, Bulgaria. 43N. 24E. Turks driven from by Russians, 1877 (Russo-Turkish W.).

Loigny-Pouprey, 45N. 1E. Army of the Loire defeated by the Germans, 1870 (Franco-German W.).

Londonderry, cap. of county, Ir. 55N. 7W. Famous siege by James II.'s forces of 105 days, April to August, 1689, when the brave garrison was relieved.

Longworth, Berks, En. 51N. 1W. Bp. of Blackmore, A. of 'Lorna Doone,' etc. (1825-1900).

Longwy, France. 47N. 5E. Taken by Prussians, 1792, 1815, and 1871.

Lons-le-Saunier, France. 46N. 5E. Bp. of Rouget de Lisle, A. of the 'Marseillaise.'

Loudoun, Ayrs., Scot. 55N. 4W. English defeated by Bruce, 1306.

Loughborough, Leicesters., En. 52N. 1W. Great bell of St. Paul's cast at, 1881.

Louth, Lincs., En. 53N. 0E. Tennyson and Sir J. Franklin at grammar school.

Louvain, Belgium. 50N. 4E. Revolt in 1382, and subsequent emigration of many inhabitants to England; taken by the French, 1792 and 1794.

Louviers, France. 49N. 1E. Taken by English, 1418 and 1431.

Lovisa, Gulf of Finland. 60N. 26E. Bombarded by English, 1855.

Lowestoft, Suffolk, En. 52N. 1E. Defeat of Dutch off coast, 1665.

Lowositz, Bohemia. 50N. 13E. Defeat of Austrians by Frederick the Great, leading to surrender of Pirna, 1756 (Seven Years' W.).

Lubeck, Germany. 53N. 10E. Former capital of Hanseatic League; taken by the French, 1806; bp. of painters Kneller and Van Ostade.

Lucerne, Switzerland. 47N. 8E. Lion of L. hewn out of the rock in commemoration of the Swiss guards who perished at the Tuileries in defence of Louis XVI., Aug. 10, 1792; ass. of lake with William Tell.

Ludlow, Salop, En. 52N. 2W. Death at, of Prince Arthur, Henry VII.'s son, 1502; Milton's 'Comus' performed at, 1634.

Lugo, Spain. 43N. 7W. Taken by the French, 1809.

Lund, Sweden. 55N. 13E. Battle (Dano-Swedish W.), 1675.

Lundy Island, Bristol Channel. 51N. 4W. Old stronghold of smugglers and pirates. (See Kingsley's 'Westward Ho!')

Luneville, France. 48N. 6E. Treaty of Peace (Austria and French Republic), 1801.

Lutter, Germany. 52N. 10E. Christian IV. of Denmark defeated by Tilly (Thirty Years' W.).

Lutterworth, Leicesters., En. 52N. 1W. Wyclif rector, 1374 to his death, 1384; he was buried here, but his ashes were afterwards scattered.

Lutzen, Saxony. 51N. 12E. Defeat of Wallenstein by Gustavus Adolphus, and death of latter, 1632 (Thirty Years' W.); defeat of Allies by Napoleon, 1813.

Luzarches, France. 48N. 1E. Ancient royal res. of Merovingian kings.

Lyme Regis, Dorsets., En. 50N. 2W. Besieged by Prince Maurice, April-June, 1644;

landing of Duke of Monmouth, 1685; bp. of Sir G. Somers, coloniser of the Bermudas (1554-1611).

Lyndhurst, Hants., En. 50N. 1W. Stirrup used by Rufus the day he was killed preserved in Queen's House.

Lyons, France. 45N. 4E. Martyrdom of Christians (Pothinus and Blandina), 2nd century; massacre of Huguenots, 1572; destroyed and inhabitants slain by the Convention, 1792; centre of republicanism.

Macon, France. 46N. 4E. Engagement between French and Allies, 1814; bp. of Lamartine, poet (1790-1869).

Madrid, Spain. 40N. 3W. Finally taken from the Moors, 1083; made capital of Spain by Philip II., 1560; taken by the Allies under Wellington, 1812; bp. of Calderon, dramatic poet (1600-81).

Maestricht, Holland. 51N. 5E. Famous subterranean quarries; sacked by the Duke of Alva, 1576; taken by Kleber, 1794; Dutch possession since 1839. (See Motley, op. cit.)

Magdeburg, Saxony. 52N. 11E. Tombs of Otho the Great and his English wife Editha; 6 months' siege by Wallenstein, 1629; sack and massacre lasting 3 days by Tilly, 1631 (Thirty Years' W.); occupied by the French, 1806.

Magenta, Italy. 45N. 8E. Austrians defeated by French and Sardinians, 1859.

Magus Muir, Fife, Scot. 56N. 2W. Archbishop Sharpe murdered, 1679.

Maidenhead, Berks, En. 51N. 0W. Skirmish between forces of Richard II. and Henry IV., 1400; meeting between Charles I. and his children at 'The Greyhound,' 1647.

Maiden Way, old Roman road, running north through Westmoreland, Cumberland, and Northumberland.

Maidstone, Kent. 51N. 0E. Stormed by Fairfax, 1648; bp. of William Hazlitt (1778-1830).

Mainz, Germany. 50N. 8E. Taken by French, 1792; capitulated to Prussians, 1793; since, in turn, French and German possession; bp. of Gutenberg, printer, b. 1400.

Majorca, Balearic Islands. 39N. 3E. Captured from Spaniards by Sir John Leake, 1706; taken by French, 1715.

Malaga, Spain. 36N. 4W. Taken by Ferdinand and Isabella, 1487.

Malakoff, Sebastopol, Crimea. 44N. 33E. Fort stormed by the French, 1855.

Maldon, Essex, En. 51N. 0E. Defeat of East Saxons by Danes, and death of Byrthnoth, 991, commemorated in a contemporary ballad, 'one of the pearls of Old English poetry.'

Malmesbury, Wilts, En. 51N. 2W. Aldhelm, first abbott, 7th century; William of M., historian, cir. 1095-1143; grave of King Athelstan; bp. of Hobbes, A. of 'Leviathan' (1588-1679).

Malplaquet, France. 50N. 3E. French defeated by Marlborough and Prince Eugène, 1709.

Malta, Mediterranean. 35N. 14E. Given to the knights of S. John by Charles V., 1530; taken by French, 1798; British possession since 1814.

Man, Isle of, Irish Sea. 54N. 4W. Former property of Earls of Derby and Dukes of Athol, bought by crown, 1829.

Mancha, La, Spain. 37N. 3W. Country of Don Quixote.

Manchester, Lancs., En. 53N. 2W. Bp. of De Quincey (1785-1859).

Mannheim, Germany. 49N. 8E. Sacked in turns by Bavarians and French, 1622-1689; taken again by French, 1795.

Manor, Peebles, Scot. 55N. 3W. Cottage and grave of Scott's 'Black Dwarf'; traditional site of 'Macbeth's Castle.'

Manorbier, Pembrokes., Wa. 51N. 4W. Bp. of Giraldus Cambrensis, historian, etc. (1146 (?)-1220 (?)).

Manresa, Spain. 41N. 1E. Taken and burnt by French, 1811.

Mans, Le, France. 48N. 0E. Vendéans defeated, 1793; French defeated, 1871 (Franco-German W.); bp. of Henry II.

Mantes, France. 48N. 1E. Burnt by William the Conqueror, who here met with the injury from which he died, 1087.

Mantua, Italy. 45N. 10E. Ruled by the Gonzaga family, 1328-1708; taken by Napoleon after long siege, 1797; by Austrians, 1814; restored to Italy, 1866; crusade against Turks preached at Congress of, 1459; coalition against France, Congress, 1791.

Marburg, Prussia. 46N. 15E. Conference of reformers, 1529; William Tyndale, translator of the Bible, a student at.

Marchfeld, Austria. 48N. 16E. Defeat of Ottocar, King of Bohemia, by Rudolf of Hapsburg, 1278; the house of Hapsburg has since been that of Austria.

Marengo, Italy. 44N. 8E. Austrians defeated by Napoleon, 1800.

Marienthal, Mergentheim. 49N. 9E. Turenne defeated, 1645 (Thirty Years' W.).

Marignano, Melegnano, Italy. 45N. 9E. Swiss defeated by Francis I. (Battle of the Giants), 1515; Austrians defeated, 1859.

Market-Drayton, Salop, En. 52N. 2W. Yorkist victory at Bloreheath near, 1459.

Market-Harborough, Leicesters., En. 52N. 0W. Headquarters of Charles I. on the eve of Naseby, 1643. (See novel by Whyte Melville.)

Marlow, Great, Bucks, En. 51N. 0W. Shelley resident at, 1817.

Marsaglia, Italy. 44N. 7E. Defeat of English and Allies by Marshal de Catinat, 1693 (W. of Louis XIV.).

Marsala, Sicily. 37N. 12E. Landing of Garibaldi and his 'Thousand,' 1860.

Marseilles, France. 43N. 5E. Suffered under the Reign of Terror; sc. sanguinary riot on the return of the Bourbons, 1813; bp. of Thiers, historian and politician, 1797-1877.

Marston Moor, York, En. 53N. 1W. De-

feat of Royalists under Prince Rupert, 1644.

Mauchline, Ayrs., Scot. 55N. 4W. Burns married to Jean Armour, 1788; Mossgiel Farm, the poet's res. for a while, is near; sc. 'Jolly Beggars' and 'Holy Fair.'

Mayfield, Staffords., En. 53N. 1W. House where Thomas More wrote most of his 'Lalla Rookh.'

Mayfield, Sussex, En. 51N. 0E. Palace of Sir Thomas Gresham, visited by Elizabeth.

Meaux, France. 48N. 2E. Treaty, terminating Albigensian W., 1229; extermination of the Jacquerie by English and French, 1358; massacre of Huguenots, 1572; Bossuet made bishop, 1681.

Medina de Rio Seco, Spain. 41N. 5W. Spaniards defeated by French (Peninsular W.), 1808.

Meissen, Saxony. 51N. 13E. Famous porcelain factory, f. 1710, the first in Europe; Gellert and Lessing students at.

Melos, island, Greek Archipelago. 36N. 24E. Famous statue of Venus (Louvre) found on, 1820. (See Smith, Classical Dict.)

Melrose, Roxburghs., Scot. 55N. 2W. Burial place of the heart of Bruce, of the Douglases, among them the hero of Otterburn; of Michael Scott, the wizard, etc. (See 'Lay of the Last Minstrel.')

Melun, France. 48N. 2E. Royal res. of early Capétiens; taken by Du Guesclin, 1358; by English, 1420; revolt of inhabitants instigated by Joan of Arc, and capitulation of English, 1430.

Memmingen, Bavaria. 47N. 10E. Austrians defeated by Moreau, 1800.

Mentana, Italy. 42N. 12E. Garibaldians defeated, 1867.

Merton, Surrey, En. 51N. 0W. Cynewulf, King of the W. Saxons, attacked in his house and slain, 785; Ethelred, King of the W. Saxons, defeated by Danes and mortally wounded, 871; statutes of, 1235; Becket, and Walter de Merton, f. of Merton Coll., Oxford, were educated in old priory.

Messina, Sicily. 38N. 15E. Sicilian Vespers, 1282; bombarded by Neapolitans, 1848; surrendered to Italian troops, 1861; lately destroyed by earthquake.

Methven, Perths., Scot. 56N. 3W. Robert Bruce defeated, 1306.

Metz, Lorraine. 49N. 6E. French possession, 1552-1870; capitulation of Marshal Bazaine, 1870 (Franco-German War).

Meudon, France. 48N. 2E. Rabelais curé at, 1545.

Meulan, France. 49N. 1E. Taken by English, 1346; by Du Guesclin, 1363.

Mezieres, France. 49N. 4E. Held by Bayard against Charles V.'s army, 1521; held against Allies, 1815; capitulated, 1870-71 (Franco-German War.

Middelburg, Zealand. 51N. 3E. Taken from the Spaniards by Dutch, 1574; by the French, 1795; by English, 1809; the microscope invented at by Jansen. (See Motley, op. cit.)

Milan, Italy. 45N. 9E. Edict in favour of Christians issued by Constantine, 313; head of the Lombard League from 1167; old reigning families: Della Torre, Visconti, Sforza; occupied by the French, 1796; capital of Austro-Italian dominions, 1815-59 (battle of Magenta).

Milazzo, Sicily. 38N. 13E. Neapolitans defeated by Garibaldi, 1860.

Milford, Wales. 51N. 5W. Landing of Richmond, the future Henry VII., before Bosworth, 1485.

Millesimo, Italy. 44N. 8E. Austrians defeated by Napoleon, 1796.

Milston, Wilts., En. 51N. 1W. Bp. of Addison (1672-1719).

Mincio, river, Italy. 45N. 10E. Passage forced by Brune, 1800; Austrians defeated by Beauharnais, 1814.

Minden, Prussia. 52N. 8E. French defeated, 1759 (Seven Years' War).

Minorca, Balearic Islands. 39N. 4E. In hands of English and French in turns from 1708; Spanish possession since 1782.

Missolonghi, Greece. 38N. 21E. Besieged by Turks, 1821-2, and 1825-6, when it was taken by storm; here Byron died, 1824.

Modena, Italy. 44N. 10E. Reigning family, the Este, 13th to 19th century.

Mohacz, Hungary. 45N. 18E. Turkish possession, 1526-1687.

Mohileff, Mogileff, Russia. 53N. 30E. Russians defeated by French, 1812.

Mohrungen, Prussia. 53N. 19E. Russians defeated by Bernadotte, 1807.

Mollwitz, Prussia. 51N. 17E. Austrians defeated by Frederick the Great, 1741 (W. of Austrian Succession).

Monastier, France. 44N. 3E. (See Stevenson, 'Travels with a Donkey.')

Moncontour, France. 46N. 0W. Huguenot defeat, 1569.

Mondovi, Italy. 44N. 7E. Sardinians defeated by Napoleon, 1796.

Monmouth, Wa. 51N. 2W. The chronicle of Geoffrey of M. (? 1100-54) was the chief source of Arthurian legend; bp. of Henry V.

Montargis, France. 48N. 2E. Old tapestries representing tale of dog (hence known as dog of M.) who slew his master's murderer in the lists (see Chanson de Geste of 'Macaire.'); court of Renée de France, daughter of Louis XII.

Montauban, France. 44N. 1E. Held by the Huguenots for three months, 1621; taken by Richelieu, 1629; suffered from the 'dragonnades' under Louis XIV.

Montbeliard, France. 47N. 6E. Bp. of Cuvier, the naturalist, 1769-1832.

Monte Aperto, Italy. 44N. 11E. Defeat of Florentine Guelphs by Ghibellines, 1260.

Montebello Casteggio, Italy. 44N. 9E. Defeat of Austrians by French, 1800 and 1859.

Montenotte, Italy. 44N. 8E. Austrians defeated by Napoleon, 1796.

Montereau, France. 48N. 2E. Duke of Burgundy assassinated, 1419; Allies defeated by Napoleon, 1814.

Montgomery, Wa. 52N. 3W. Bp. of George Herbert (1593-1633).

Montilla, Spain. 37N. 4W. Bp. of Gonzalvo di Cordova, the Great Captain, 1443-1515.

Montmedy, France. 49N. 5E. Taken by Germans, 1815; and 1870 (Franco-German War).

Montmirail, France. 49N. 4E. Allies defeated by Napoleon, 1814.

Montpellier, France. 43N. 3E. Petrarch a student at; Rabelais doctor of medicine at, 1531; bp. of Comte, f. of Positivism (1798-1857).

Montrose, Forfars., Scot. 56N. 2W. Port of departure of the Old Pretender after the failure of 1715; held in turn by Jacobites and Hanoverians, 1745, 1746; Dr. Johnson at, 1773; ass. with Wishart, reformer and martyr; bp. of the 'great' marquis.

Mont St. Michel, France. 48N. 1W. Besieged in vain by Henry V.; Order of St. Michel f. by Louis XI., 1469.

Monza, Italy. 45N. 9E. Ancient Lombard capital; the Iron Crown preserved at.

Morat, Switzerland. 46N. 7E. Famous Swiss victory over Charles the Bold of Burgundy, 1476, one of 'true glory's stainless victories.' (See 'Childe Harold,' Cant. III. lxiv.)

Morazzone, Italy. 45N. 9E. Garibaldi, after long resistance to superior numbers, retreated to Arona, 1848.

Morella, Spain. 40N. 0W. Taken by Carlist general Cabrera, 1838; retaken by Espartero, 1840 (Carlist War).

Morgarten, Switzerland. 47N. 8E. Defeat of Austrians by small force of Swiss, 1315; Austrians defeated by French, 1799.

Morlaix, France. 48N. 3W. Bp. of General Moreau, and of Emile Souvestre, A. of 'Philosophe sous les Toits,' etc. (1806-54).

Mortara, Italy. 45N. 8E. Piedmontese driven from by Austrians, 1849 (Italian Rising).

Mortimer's Cross, Hereford, En. 52N. 2W. Lancastrians defeated, 1461.

Mortlake, Surrey, En. 51N. 0W. Bp. of famous Dr. Dee, the alchemist (1579-1651), and grave of Partridge, the almanac-maker, satirised by Swift (1644-1715).

Moscow, Russia. 55N. 37E. Former capital; czars crowned at; entry of Napoleon and burning of city, 1812.

Moskirch, 47N. 9E. Austrians defeated by Moreau, 1800.

Mossgiel, Ayrs., Scot. 55N. 4W. Res. of Burns, 1784-86.

Moulins, France. 46N. 3E. Assembly convened by Catherine de' Médicis, and famous ordinance passed for the reform of the administration of justice, etc., 1566. (See Sterne's 'Sentimental Journey.')

Moy, Loch, Inverness, Scot. 57N. 4W. Prince Charles at, saved by ruse of Lady Macintosh, 1746.

Muhlberg, Saxony. 51N. 13E. Protestants defeated by Charles V., 1547.

Mull, Argylls., Scot. 56N. 6W. Dr. Johnson on, 1773.

Munden, Hanover. 51N. 9E. Taken by Tilly, 1626; occupied by French, 1756 and 1805.

Munich, Bavaria. 48N. 11E. Taken by Swedes, 1632; thrice by Austrians, 1704-43; by French, 1800.

Munster, Westphalia. 51N. 7E. Suffered during Thirty and Seven Years' W.; Treaty of Westphalia (close of Thirty Years' W.) signed at, 1648.

Najera, Spain. 42N. 2W. Du Guesclin defeated by Black Prince, 1367 (also known as Battle of Navarete).

Nairn, cap. of county, Scot. 57N. 3W. Duke of Cumberland at on eve of Culloden, 1746; bp. of Grant, the African explorer, who also died here (1827-92).

Namur, Belgium. 50N. 4E. French possession, 1701-12; bombarded by Allies, 1704.

Nancy, Germany (Lorraine). 48N. 6E. Heroic defence by Swiss against Charles the Bold, Duke of Burgundy, killed besieging, 1477; res. and tomb of Stanislas, King of Poland, afterwards Duke of Lorraine. (See Scott, 'Anne of Geierstein.')

Nangis, France. 45N. 2E. Russians defeated by French, 1814.

Nantes, France. 47N. 1W. Celebrated edict signed by Henri IV., 1598; sc. Carrier's 'Noyades' and other atrocities; Cathelineau, Vendéan leader, killed during attack on, 1793; bp. of Fouché, of revolutionary celebrity; of Jules Verne (1828-1905).

Nantwich, Cheshire. 53N. 2W. Besieged by Royalists, 1644; Royalists defeated by Lambert, 1659.

Naples, Italy. 40N. 14E. Part of former kingdom of the Two Sicilies, successively under Norman, Hohenstaufen, Angevine, Arragonese, and Bourbon rule; Joseph Buonaparte king, 1806; Murat king, 1808; Bourbons finally overthrown by Garibaldi, 1860; an insurrection against Spanish rule was headed by Masaniello, 1647.

Narbonne, France. 43N. 3E. Order for arrest of Cinq-Mars signed by Louis XIII., 1642. (See A. de Vigny, 'Cinq-Mars.')

Narva, Russia. 59N. 28E. Russians defeated by Charles XII. of Sweden, 1700; taken by Peter the Great, 1704. (See Voltaire, op. cit.)

Naseby, Northamptons., En. 52N. 0W. Royalists defeated, 1645.

Navarete, see Najera.

Navarino, Greece. 36N. 21E. Turko-Egyptian fleet destroyed by English and Allies, 1827.

Neanderthal, Prussia. 51N. 7E. Skeleton of prehistoric man found, 1857.

Neerwinden, Belgium. 50N. 5E. English under William III. defeated by French, 1693; French defeated by Allies, 1793.

Neisse, Silesia. 50N. 17E. Taken by Frederick the Great, 1741; by Jérome Bonaparte, 1807.

Neuss, Rhenish prov. 51N. 6E. Russians defeated by French, 1813.

Neuwied, Rhenish prov. 50N. 7E. Victory of French over Austrians, 1796, 1797.

Neville's Cross, Durham, En. 54N. 1W.

David Bruce defeated and made prisoner, 1346.

Nevin, Carnarvons., Wa. 52N. 4W. Festival and pageant held by Edward I. in honour of final subjugation of Wales, 1284.

Newark-upon-Trent, Notts., En. 53N. 0W. Death of King John at, 1216; thrice besieged during Civil War.

Newbury, Berks, En. 51N. 1W. Royalists forced to retreat and Falkland killed, 1643; indecisive action, 1644.

Newcastle-upon-Tyne, Northumberland, En. 54N. 1W. Edward I. received homage of Baliol, 1292; taken by Scottish army, 1640 and 1644; Charles I. prisoner at, 1646-7.

New Forest, Hants, En. 50N. 1W. William Rufus killed in, 1100.

Newhaven, Edinburgh, Scot. 55N. 3W. (See C. Reade, 'Christie Johnstone.')

Newport, Isle of Wight. 50N. 1W. Carisbrooke Castle near; negotiations between Charles and Parliamentarians, 1648.

Newstead, Notts., En. 53N. 1W. Sometime res. of Lord Byron. (See his two poems.)

Newton-by-Usk, Brecon, Wa. 52N. 3W. Bp. of Henry Vaughan, the poet (1622-95).

Nice, Italy. 43N. 7E. French possession, 1792-1814; finally ceded to France by Sardinia, 1860; bp. of Garibaldi (1807-1882).

Niemen, river, Russia. 55N. 21E. Celebrated interview between Napoleon and Emperor Alexander on island of, resulting in peace of Tilsit, 1807; passage of French army, 1812.

Nieuport, Belgium. 51N. 2E. Victory of Dutch over Spaniards, 1600; three times taken by French, 1745-94.

Nimeguen, Holland. 51N. 5E. Peace congress (France, Holland, Spain, Austria), 1678-9.

Nimes, France. 43N. 4E. Celebrated amphitheatre and other Roman remains; sc. fierce religious conflicts, 1791 and 1815; bp. of Guizot, statesman and historian (1787-1874), and of Alphonse Daudet, novelist (1840-97).

Niort, France. 46N. 0W. Bp. of Madame de Maintenon.

Nogent-le-Retrou, France. 48N. 0E. Remains of palace, and tomb of Henri IV.'s great minister, Sully (1560-1641); German victory (Franco-Prussian War).

Nohant, France. 46N. 1E. Home of George Sand (1804-76).

Nola, Italy. 40N. 14E. Bp. of Giordano Bruno, philosopher (1548, burnt 1600).

Norham, Northumberland, En. 55N. 2W. Sc. old Border warfare; King John and Edward I. at; besieged by James IV., 1497, taken by him 1513. (See Scott's 'Marmion.')

Northallerton, Yorks., En. 54N. 1W. Near was fought the battle of the Standard, when David I. of Scotland was defeated, 1138.

Northampton, cap. of county, En. 52N. 0W. Barons swore homage to Empress Matilda, 1131; Treaty of, establishing independence of Scotland, 1328; Henry VI. defeated by Warwick and made prisoner, 1460; held by Parliamentarians during Civil W.; Holmby House near, Charles I.'s prison, 1647.

Norwich, Norfolk, En. 52N. 1E. Res. and grave of Sir T. Browne, A. of 'Religio Medici' (1605-82); Nelson educated at grammar school; bp. of Greene, the dramatist, and Harriet Martineau; early home of Elizabeth Fry. (See Borrow, 'Lavengro.')

Nottingham, cap. of county, En. 52N. 1W. Roger Mortimer seized and carried to his death, 1330; here Charles I. raised his standard, 1642; castle held for Parliamentarians by Colonel Hutchinson. (See Life, by his wife.)

Novara, Italy. 45N. 8E. Piedmontese de feated, 1849 (Italian Rising).

Novi, Italy. 44N. 8E. French defeated by Russians and Austrians under Suvarov, and Joubert killed, 1799.

Noyon, France. 49N. 2E. Charlemagne crowned, 768; Hughes Capet elected king, 987; bp. of Calvin (1509-64).

Nuneaton, Warwicks., En. 52N. 1W. 'George Eliot' here at school.

Nuremberg, Bavaria. 49N. 11E. Watches (Nüremberg eggs), globes, air guns, etc., invented; splendid specimens of work by sculptors Krafft, Stoss, and Vischer; Treaty (Catholics and Protestants), 1532; fierce fighting between Wallenstein and Gustavus Adolphus, 1532; bp. of Albert Dürer and Hans Sachs, one of the 'Meistersingers.'

Ocana, Spain. 39N. 3W. Defeat of Spaniards by French under Soult (Peninsular War), 1809.

Odcombe, Somerset, En. 50N. 2W. Bp. of Thomas Coryat, A. of the 'Crudities' (1577(?)-1617).

Odense, Fünen. 55N. 10E. Bp. of Hans Andersen (1805-75).

Odessa, Russia. 46N. 30E. Bombarded by Anglo-French fleet, 1854.

Offley, Herts, En. 51N. 0W. Reported grave of King Offa, d. 796.

Olmutz, Moravia. 49N. 17E. Sacked during Thirty Years' W.; besieged by Frederick the Great (Seven Years' W.); Lafayette state prisoner at, 1792-97.

Olney, Bucks, En. 52N. 0W. Res. of the poet Cowper, 1767-86, and where he wrote 'John Gilpin.'

Oltenitza, Roumania. 44N. 26E. Russians defeated by Turks (Crimean W.), 1853.

Oporto, Portugal. 41N. 8W. Sc. frequent insurrections; taken from the French by Wellington, 1809; rose against usurper Miguel, 1828; headquarters of Dom Pedro, 1832-3.

Oppenheim, Rhenish prov. 49N. 8E. Suffered during Thirty Years' W.; taken by French, 1792 and 1794.

Orange, France. 44N. 4E. Triumphal arch and other fine Roman remains.

Orleans, France. 47N. 1E. Attacked by Attila, 450, and taken by Clovis, 486; besieged by English and delivered by Joan of Arc, 1428-9; taken by Mademoiselle de

Montpensier (Fronde W.), 1652; occupied by Germans, 1870.

Orthez, France. 43N. 0W. Froissart at, 1388; Soult defeated by Wellington near, 1814.

Ostend, Belgium. 51IN. 2E. Besieged by Spaniards, July, 1601-September, 1604; surrendered to Allies, 1706; taken by French, 1745, 1792, and 1793; bombarded by English, 1798.

Ostrolenka, Russia. 53N. 21E. Russians defeated by Oudinot, 1807; by insurgent Poles, 1831; by Turks, 1853 (Crimean W.).

Ostrovno, Russia. 48N. 27E. Russian corps defeated by Ney and Prince Eugène, 1812.

Oswestry (Oswald's Tree), Salop, En. 52N. 3W. St. Oswald, King of Northumberland, slain in battle against Penda of Mercia, 642; taken and burnt by King John, and later by Llewellyn; taken by Parliamentarians, 1644.

Otranto, Italy. 40N. 18E. Taken and inhabitants massacred by the Turks, 1480. (See Horace Walpole, 'Castle of O.')

Otterburn, Northumberland, En. 55N. 2W. Famous battle commemorated in old ballad; Hotspur made prisoner and Douglas slain.

Ottery St. Mary, Devons., En. 50N. 3W. Res. awhile of Sir W. Raleigh; bp. of Coleridge (1772-1834). (The Clavering St. Mary of Thackeray's 'Pendennis.')

Oudenarde, Belgium. 50N. 3E. Taken by Marlborough, 1706; French defeated by, 1708.

Oviedo, Spain. 43N. 5W. Taken by Ney, 1809; taken and retaken later during Peninsular W.

Oxford, En. 51IN. 1W. First colls. f., Balliol, Merton, and University, latter half of 13th century; Edmund Ironside d., or killed here, according to some historians, 1016; Empress Maude besieged, 1142; 'Provisions of Oxford' drawn up by 'Mad Parliament,' 1258; Ridley and Latimer martyred, 1555, Cranmer, 1556; surrendered to Parliamentarians, 1646; bp. of Richard I. and John.

Paderborn, Westphalia. 51IN. 8E. Charlemagne held several diets here; his headquarters during the war with the Saxons.

Padua, Italy. 45N. 11E. Destroyed in turns by Alaric and Attila; restored by Charlemagne; the Carrara were rulers after 1318; taken by Venice, 1405; Austrian possession, 1797-1805, 1814-1866, when incorporated in kingdom of Italy; bp. of the painter Mantegna.

Palermo, Sicily. 38N. 13E. Sicilian Vespers, 1282; revolt against Bourbon rule, 1820, 1848; freed by Garibaldi and his 'Thousand,' 1860.

Palestrina, Italy. 41IN. 12E. Neapolitans routed by Garibaldi, 1849.

Palestro, Italy. 45N. 9E. Defeat of Austrians by Piedmontese and French, 1859 (Unification of Italy).

Pallas, Longford, Ir. 52N. 8W. Bp. of Oliver Goldsmith (1728-74).

Palos, Spain. 37N. 6W. Old port where Columbus embarked for his great voyage.

Pampeluna, Spain. 42N. 1W. Ancient capital of Navarre; taken by Charlemagne, 778; taken and retaken later by French and Spaniards; Loyola, founder of the Jesuits, wounded during defence of, 1521; sc. conflicts during Civil W. (1831-42).

Parga, Turkey. 39N. 20E. Brought under Turkish control by Ali Pacha, 1819, when the inhabitants all migrated.

Paris, France. 48N. 2E. Bastille taken, 1789; occupied by Allies, 1814; entry of Louis XVIII., 1815; revolution and Louis Philippe king, 1830-48; coup d'état, 1851; invested by German army, Sept., 1870-Jan. 1871; insurrection and government of Commune, 1871. (See Lytton, 'The Parisians;' Daudet, 'Robert Helmont;' Zola, 'The Downfall;' Erckmann-Chatrian, 'The Plébiscite).

Parma, duchy and town of, Italy. 44N. 10E. Town besieged by Frederick II., 1245 and 1248; subsequently under rule in turn of the Correggio, Este, Visconti, the Pope, and Farnese.

Passau, Bavaria. 49N. 13E. Suffered during wars of 1808 and 1809.

Patay, France. 48N. 2E. English defeated by Joan of Arc and Richemont, and Talbot made prisoner, 1429; series of engagements between French and Germans, 1870.

Pau, France. 43N. 0W. Former capital of Béarn; bp. of Jeanne d'Albret and her son, Henri IV., and of Bernadotte (Charles XIV. of Sweden).

Pavia, Italy. 45N. 9E. Ancient capital of the Lombards from 584-775, when delivered into Charlemagne's hands; the Languschi and Beccaria were rival lords, 13th and 14th centuries, the latter exterminated by the Duke of Milan, 1418; Francis I. defeated under its walls and taken prisoner, 1525; taken by the French, 1796; bp. of Lanfranc, cir. 1005-1089.

Peel, Isle of Man. 54N. 4W. (See Scott, 'Peveril of the Peak.')

Pembroke, cap. of county, Wa. 51IN. 4W. Taken by Cromwell, 1648; bp. of Henry VII.

Peniscola, Spain. 40N. 0E. In possession of French, 1811-14.

Penshurt, Kent, En. 51IN. 0E. Bp. of Sir Philip and Algernon Sidney.

Penzance, Cornwall, En. 50N. 5W. Burned by small force of Spaniards, 1595; sacked by Fairfax, 1646; bp. of Sir Humphrey Davy (1778-1829).

Perigord, France. 45N. 0E. Bp. of Montaigne, essayist (1533-92).

Perigueux, France. 45N. 0E. Suffered during Hundred Years' W. and the Fronde.

Peronne, France. 49N. 2E. Charles the Simple a prisoner here for 6 years before his death; Louis XI. held prisoner by Duc de Bourgogne, and forced to sign treaty, 1468; retaken by, 1477; treaty signed by nobles of Picardy, the beginning of the Ligue, 1576; taken by Germans, 1871.

Perpignan, Pyrenees. 42N. 2E. Old capital of Roussillon; taken by French after long siege, 1475; became in turns Spanish and French possession, 1493, 1642.

Perth, cap. of county, Scot. 56N. 3W. Famous sermon on 'Idolatry' by Knox, 1559; James I. of Scotland assassinated, 1437; Gowrie conspiracy, 1600; Chevalier proclamed James VIII., 1715, 1745. (See Scott, 'Fair Maid of Perth.')

Perugia, Italy. 43N. 12E. Seven years' siege by Goths, 6th century; later in possession of Lombards; taken from Pope by Condottiere Forte-Braccio, 1416; possession of disputed by the Oddi and Baglioni, 15th-16th centuries; papal possession till 1860. (See Matarazzo's 'Chronicles.')

Pesaro, Italy. 43N. 12E. Destroyed by Totila, 6th century; bp. of Rossini, the composer.

Peschiera, Italy. 45N. 10E. One of the Quadilateral; taken in turns by French and Allies, 1796-1801; by Sardinians and Austrians, 1848.

Peterborough, Northampton, En. 52N. 0W. Ass. Hereward the Wake; Queen Catherine of Aragon buried in cathedral, 1536; grave of Mary Queen of Scots, 1587-1612; portrait of 'Old Scarlett' who buried both; Cromwell at, 1643.

Petherton, North, Somerset, En. 50N. 4W. Chaucer appointed forester, 1390-1.

Peterwardein, Austria-Hungary. 45N. 19E. Soldiers assembled by Peter the Hermit for first crusade; great victory of Prince Eugène over Turks, 1716; siege by Austrians and capitulation of Hungarians, 1848, 1849.

Pevensey, Sussex, En. 50N. 0E. Landing-place of William the Conqueror.

Pezenas, France. 43N. 3W. Taken by Simon de Montfort, 1211; here Moliere wrote his 'Précieuses Ridicules.'

Phalsbourg, Lorraine. 48N. 7E. Defended against Allies, 1814, 1815; taken by Germans, 1870. (See Erckmann-Chatrian, 'Le Blocus.')

Philiphaugh, Selkirk, Scot. 55N. 2W. Montrose defeated by Leslie, 1645.

Philippsbourg, Germany. 49N. 8E. Sc. frequent sieges, 1633-1734; Marshal de Berwick killed, 1734; taken by French, 1799.

Piacenza, Italy. 45N. 9E. First crusade preached at Council, 1095; the Scotti in power from 1254; passed to Visconti, 1332-1447; sacked by Sforza, 1447; possession in turns of the Pope and Farnese from 1511; defeat of Franco-Spanish forces by Austro-Sardinian, 1746; occupied by French, 1799, 1800.

Picquigny, France. 49N. 2E. William Long-sword assassinated, 942; treaty between Edward IV. and Louis XI., 1457.

Pidavro (Epidaure), Greece. 37N. 22E. National congress to proclaim independence of Greece, 1822.

Pilsen, Bohemia. 49N. 13E. Taken by Ziska (Hussite W.), by Mansfeld (Thirty Years' W.); headquarters of Wallenstein, 1633-4.

Pinerolo, Pignerol, Italy. 44N. 7E. Prison of Man with the Iron Mask, 1666-86.

Pinkie, Midlothian, Scot. 55N. 2W. Scots defeated by Protector Somerset (known also as Battle of Musselburgh), 1547; last battle fought between English and Scots.

Pirna, Saxony. 50N. 13E. Defeat of Austrians by Prussians, 1745; of Saxons, 1756; encounters between French and Allies, 1813.

Pisa, Italy. 43N. 10E. Supporter of the Ghibelline cause; under successive masters from 1361; famous church council, 1409; bp. of Galileo (1564-1642).

Pistoia, Italy. 43N. 10E. Passed 1406 into power of Florence; Murat defeated by Austrians, 1815; bp. of Cino, poet and jurisconsult, 13th-14th centuries.

Pitgaveny, Elgin, Scot. 57N. 3W. King Duncan murdered at, 1040.

Plescow, Pskov, Russia. 57N. 28E. Besieged by Gustavus Adolphus, 1615 (Russo-Swedish W.).

Plevna, Bulgaria. 43N. 24E. Osman Pasha surrendered to Russians after siege of 143 days, 1877 (Russo-Turkish W.).

Plymouth, Devons., En. 50N. 4W. Sailing port of Drake, 1572, Sir Humphrey Gilbert, 1583, Sir J. Hawkins, 1595, the two last never returned; here the admirals assembled to await the Armada, 1588; 'Pilgrim Fathers' left in 1620; in hands of Parliamentarians during Civil W.; bp. of Sir J. Hawkins.

Plympton, Devons., En. 50N. 4W. Prince Maurice at, 1643; taken by Essex, 1644; bp. of Sir Joshua Reynolds (1723-92).

Poitiers, France. 46N. 0E. Alaric II. defeated and killed by Clovis at Vouillé near, 507; Saracen power crushed by Charles Martel near, 732; King John defeated by Black Prince, 1356.

Pola, Austria-Hungary. 44N. 13E. Naval victory of Genoese over Venetians, 1379; headquarters of the Austrian Fleet.

Poligny, France. 46N. 5E. A res. of the Counts and Dukes of Burgundy; sc. several sieges from time of Louis XI., 1479 to 1674.

Polotsk, Russia. 55N. 28E. Sc. two engagements between French and Russians during Moscow campaign, 1812.

Pompeii, Italy. 40N. 14E. Destroyed by eruption of Vesuvius, A.D. 79.

Pontefract, Yorkshire, En. 53N. 1W. Richard II. murdered, 1400; captured after successive sieges by Lambert, 1649.

Ponthieu, France. 50N. 1E. Harold wrecked off the coast of, and delivered up to William, 1064.

Pontoise, France. 49N. 2E. Here Louis IX. made his vow to undertake a crusade; taken in turns by English and French during Hundred Years' W.

Pont Valain, France. 47N. 0E. English defeated by Du Guesclin, 1370.

Portisham, Dorsets., En. 50N. 2W. Bp. of Nelson's Hardy, vice-admiral (1769-1839).

Portland Dorset, En. 50N. 2W. Three

days' naval fight between Blake, Deane, and Monk, and the Dutch under Van Tromp, De Ruyter, and Evetzen; the latter were defeated, 1653.

Portsmouth, Hants, En. 50N. 1W. Duke of Buckingham assassinated by Felton, 1628; Charles II. married to Catherine of Braganza, 1661; bp. of Sir W. Besant (1836-1901), and of George Meredith; Dickens born at Portsea.

Possagno, Italy. 45N. 12E. Bp. of Canova, sculptor (1757-1822).

Potsdam, Prussia. 52N. 13E. Tombs of the Hohenzollerns; Sans Souci, res. of Frederick the Great; bp. of Wilhelm von Humboldt, philologist, friend of Schiller and Goethe (1767-1835).

Prague, Bohemia. 50N. 14E. Taken by Ziska and Hussites, 1419; 'Defenestration which began the Thirty Years' W.,' 1618; Elector Frederick defeated, 1620; Austrians defeated by Koenigsmarck, 1648; celebrated siege sustained by French, and famous retreat (W. of Austrian Succession), 1742; Austrians defeated by Frederick the Great (Seven Years' W.), 1757; Congress, 1813; insurrection, 1848; peace between Austria and Prussia, 1866.

Prenzlow, Prussia. 53N. 13E. Taken by Murat, 1806.

Presburg, Hungary. 48N. 17E. Later kings of Hungary crowned at; taken by Gabor Bethlen, who was proclaimed king the following year (1620); by Austrians, 1621; bombarded by Davoût, 1809; Treaty between Napoleon and Emperor after Austerlitz, 1805.

Prescott, Lancashire, En. 53N. 2W. Bp. of John P. Kemble the actor (1757-1823).

Preston, Lancashire, En. 53N. 2W. Royalists defeated, 1648; spinning-frame set up by Arkwright, a native, 1768.

Prestonpans, Haddingtons., Scot. 55N. 2W. English defeated by Prince Charles Edward, 1745.

Primolano, Italy. 45N. 11E. Austrians defeated by Napoleon, 1796.

Princes Risborough, Bucks., En. 51N. 0W. Site of palace of Black Prince.

Puente de la Reyna, Spain. 42N. 1W. Republicans defeated by Carlists, 1872.

Pultowa, Poltava, Russia. 49N. 34E. Charles XII. defeated by Peter the Great, 1709. (See Voltaire's Life of Charles XII.)

Pultusk, Poland. 52N. 21E. Saxons defeated by Charles XII., 1703; Russians by French, 1806.

Putney, Surrey, En. 51N. 0W. Bp. of Thomas Cromwell, Earl of Essex (1485 (?)-1540).

Quatre Bras, Belgium. 50N. 4E. Ney defeated by Wellington, June 16, 1815.

Quedlinburg, Prussia. 51N. 11E. Bp. of Klopstock, A. of the 'Messiah' (1724-1803).

Queenborough, Isle of Sheppey, En. 51N. 0E. Named after Queen Philippa.

Quesnoy, France. 50N. 3E. Taken and retaken by French and Imperialists, 1654, 1712; taken by Austrians, 1792, by French, 1794.

Quiberon, France. 47N. 3W. French fleet defeated by Hawke, 1759 (Seven Years' W.).

Quimper, France. 48N. 4W. Several times besieged by the English.

Quistello, Italy. 45N. 11E. Victory over French by Prince Eugène, 1734 (W. of Polish Succession).

Raab, Austria-Hungary. 47N. 17E. Defeat of Austrians by French under Eugène Beauharnais, 1809.

Radcot Bridge, England. 51N. 1W. Defeat of Richard II.'s forces by those of Henry IV., 1387.

Raeberry Castle, Galloway, Scot. 54N. 4E. The 'Ellangowan New Place' of 'Guy Mannering.'

Ragatz, Switzerland. 47N. 9E. Victory of Swiss confederates over Austrians, 1446 (Armagnac W.).

Raglan Castle, Monmouths., En. 51N. 2W. Charles I. at, after Naseby, 1645; surrendered to Fairfax, 1646.

Ragusa, Austria-Hungary. 42N. 18E. Formerly a small republic; occupied by the French, 1806; assigned to Austria by Congress of Vienna, 1815.

Rambervilliers, France. 48N. 6E. Held against the Germans, 1870.

Ramillies, Belgium. 50N. 4E. French defeated by Marlborough, 1706.

Ramsbottom, Lancashire, En. 53N. 2W. Home of Dickens' 'Cheeryble Brothers.'

Rapperschwyl, Switzerland. 47N. 8E. A republic from 1458-1798.

Rashult, Sweden. 56N. 14E. Bp. of Linnæus, Swedish naturalist (1707-78).

Rastadt, Baden. 48N. 8E. Austrians driven from heights by Moreau, 1796; Congress, 1797-9 (France and Germany), and assassination of French commissaries.

Rathenow, Prussia. 52N. 12E. Swedes defeated by Elector Frederick William, 1675.

Rathmines, suburb of Dublin, Ir. 53N. 6W. Royalists defeated, 1649.

Ratisbon (Regensburg), Bavaria. 49N. 12E. Several times besieged, 1631-41; taken by Napoleon after five days' fighting, 1809; Imperial diets held at, 1656-1806; Interim signed, 1541; armistice (France and Austria), 1684; bp. of F. M. Grimm, A. of the 'Correspondence' (1723-1807).

Ratzeburg, Germany. 53N. 10E. Coleridge at as student.

Ravenna, Italy. 44N. 12E. Made capital of Western Empire by Honorius, 404; res. of Odoacer, and of Theodoric, King of the Ostrogoths; later papal possession; victory over the Holy League and death of Gaston de Foix, 1512; Byron at, 1819-21; tombs of Theodoric and of Dante, who died here.

Ré, Rhé, island, France. 46N. 1W. Surrendered by English to Charles VII., 1457; fruitless siege under Duke of Buckingham, July-October, 1627.

Reading, Berks, En. 51N. 0W. Defeat of Ethelred and Alfred by Danes, 871; sur-

rendered to Parliamentarians, 1643; skirmish between troops of James II. and Prince of Orange, 1688; bp. of Archbishop Laud (1573-1645).

Rebec, Italy. 45N. 10E. French defeated by Austrians, death of Bayard, 1524.

Reggio, Italy (Calabria). 38N. 15E. Taken in turns by Alaric, Totila, Saracens, and Normans, 5th-11th centuries; sacked by Barbarossa, 1544; by Turks, 1588; destroyed by earthquake, 1783.

Reggio, Italy (Modena). 44N. 10E. Taken by Guiscard, 1060; by French and Imperialists, 1702, 1706; bp. of Ariosto (1474-1533).

Reigate, Surrey, En. 51N. 0W. Grave of Lord Howard of Effingham, Lord High Admiral at the time of the Armada (1510 (?) 73).

Reims, France. 49N. 4E. Famous cathedral town, sacked by Vandals and Attila, 5th century; Clovis baptised at, 496; French kings from Philippe Auguste consecrated at; besieged by Edward III., 1359; English possession, 1421-29, when taken by Joan of Arc; occupied by the Russians, 1814.

Rennes, France (Brittany). 48N. 1W. Besieged by English, 1356; Parliament held by Henri II., 1553.

Rethel, France. 49N. 4E. Taken and retaken by Condé and Turenne during the wars of the Fronde, 1650-55.

Rheinberg, Rhenish Prussia. 51N. 6E. French victory over Hanoverians, 1760.

Rheinfelden, Switzerland. 47N. 7E. Two battles (Thirty Years' W.), in which first Austrians and then French were victors, 1638; Austrians defeated, 1678.

Rhodes, island, Mediterranean. 36N. 28E. Knights of St. John established in 1310; vainly besieged by Turks, 1479; secured to Turks by Soliman II., 1522; famous 'Laocoon' found on in 1506.

Rhuddlan, Flints., Wa. 53N. 3W. Caradoc defeated by Offa, 795; statutes of issued by Edward I., 1284; taken by Parliamentarians, 1646.

Richmond, Surrey, En. 51N. 0W. Tournament held by Henry VII., 1492; Queen Elizabeth died, 1603; Ass. Swift and 'Stella'; grave of Thomson, poet of the 'Seasons.'

Rickmansworth, Herts, En. 51N. 0W. William Penn, f. of Pennsylvania, a resident, 1672-77.

Rieti, Italy. 42N. 12E. Defeat of Neapolitans by Austrians, and reinstatement of King Ferdinand, 1821.

Riga, Russia. 57N. 24E. Held by small body of Poles, and finally taken by Gustavus Adolphus (Thirty Years' W.), 1621; held by Russia since 1710.

Rimini, Italy. 44N. 12E. The Malatesta in power from 13th to 16th century, when they were driven out by Cæsar Borgia, 1528; Francesca di R. has been immortalised by Dante. (See also dramas by D'Annunzio and Stephen Phillips; Byron's 'Parisina' was a Malatesta.)

Rimnik, Roumania. 45N. 27E. Grand Vizier and his Turks routed by Austrians and Russians, 1789.

Rivoli, Italy (Venetia). 45N. 7E. Austrians defeated by Napoleon, 1797.

Robroyston, Ayr, Scot. 55N. 4W. Wallace captured, 1305.

Rochefort-sur-mer, France. 45N. 0W. Napoleon surrendered to Captain Maitland, of the 'Bellerophon,' 1815.

Rochelle, La, France. 46N. 1W. Huguenot stronghold, valiantly defended against Catholic forces, 1572 and 1573; taken by Richelieu after 13 months' siege, 1628.

Rochester, Kent, En. 51N. 0E. Commemorated in several of Dickens' works; his home, 'Gadshill,' is near.

Rochford, Essex, En. 51N. 0E. One of the places at which Anne Boleyn is said to have been born (see Blickling).

Rocourt, Belgium. 50N. 5E. Imperialists defeated by Maurice de Saxe (W. of Austrian Succession), 1746.

Rocroi, France. 49N. 4E. Victory of Condé over Spaniards, 1643 and 1653 (Thirty Years' W.).

Rodemack, Alsace-Lorraine. 49N. 6E. Bravely held against the Prussians in 1792 and 1815.

Rohrau, Austria. 48N. 16E. Bp. of Haydn, the composer (1732-1809).

Rokeby, Yorks, En. 54N. 1W. Commemorated in Scott's poem.

Rolica, Portugal. 39N. 9W. French driven from by Wellington (Peninsular W.), 1808.

Romano, Italy (Piedmont). 45N. 7E. Austrians defeated by Napoleon, 1800.

Rome, Italy. 41N. 12E. Seat of empire removed from to Byzantium by Constantine, 330; division of empire into East and West, 364; overrun by barbarians, 5th century; Charlemagne crowned emperor at, 800; suffered several sieges during long struggle between popes and emperors, ending with death of Frederick II., 1250; republic proclaimed by Rienzi, 1347; by Berthier, 1798; made part of French empire, 1808; restored to pope, 1814; French in occupation, 1849-70; revolt of papal states, 1860; capital of the united kingdom of Italy since 1870.

Roncesvalles, Spain. 42N. 1W. Charlemagne's rearguard attacked, and Roland and other peers slain, 778, subject of old Chanson de Geste; held by the English against Soult (Peninsular W.), 1813.

Rosbecque, Belgium. 50N. 3E. Defeat of Flemings by Charles VI., and death of Philip van Arteveldt, 1382.

Roscoff, France. 48N. 3W. Landing of Mary Queen of Scots, 1548.

Roseneath, Ayr, Scot. 56N. 4W. Seat of Duke of Argyle. (See Scott, 'Heart of Midlothian.')

Roskild, Denmark. 55N. 12E. Ancient capital.

Rosny-sur-Seine, France. 49N. 1E. Bp. of Sully, companion and minister of Henri IV. (1560-1641).

Ross, Hereford, En. 51N. 2W. House and grave of John Kyrle, 'Man of R.' (d. 1724), immortalised by Pope.

Rossbach, Prussia. 51N. 11E. Victory of Frederick the Great over French and Austrians (Seven Years' W.), 1757.

Rosslyn, Midlothian, Scot. 55N. 3W. English defeated by Scots, 1303; ass. visits of Wordsworth, Burns, and Dr. Johnson. (See Scott, 'Lay of the Last Minstrel.')

Rostock, Mecklenburg-Schwerin. 54N. 12E. Defeat of Swedes by Danes, 1677; tomb of Grotius (1583-1646); bp. of Blücher, our ally at Waterloo.

Rothesay, Bute, Scot. 55N. 5W. Res. of early Stuart kings.

Rothiere, La, France. Fierce fight between Allies and Napoleon, leaving the latter victor, 1814.

Rotterdam, Holland. 51N. 4E. Suffered during wars of the Revolution; bp. of Erasmus (1465-1536.) (See Motley, op. cit.)

Rouen, France. 49N. 1E. Possession of Dukes of Normandy from 9th to 13th century; taken by Philippe Auguste, 1204; by Henry V., 1419; trial and death of Joan of Arc, 1431; suffered during religious warfare in 16th century; bp. of Corneille, the father of French tragedy (1606-84). Famous Cathedral at.

Roulers, Belgium. 50N. 3E. Austrians defeated by French, 1794.

Roundway Down, Wilts., En. 51N. 1W. Waller defeated by Royalists, 1643.

Rouvray, France. 48N. 1E. 'Battle of the Herrings' in which Sir John Fastolf distinguished himself, 1429.

Roveredo, Tyrol. 45N. 11E. Austrians defeated by Napoleon, 1796.

Rowton, Salop, En. 52N. 2W. Bp. of Richard Baxter (1615-91).

Rowton Heath, Cheshire, En. 53N. 2W. Royalists defeated, 1645.

Roxburgh, Scot. 55N. 2W. Taken from English by James II. of Scotland, who was killed by explosion of a gun, 1460.

Rullion Green, Pentlands, Scot. 55N. 3W. Covenanters defeated by Royalists, 1666.

Rumersheim, Alsace-Lorraine. 47N. 7E. Imperialists defeated by French (W. of Spanish Succession), 1709.

Runnimede, Surrey, En. 51N. 0W. Magna Charta signed by King John, 1215.

Rustchuk, Bulgaria. 43N. 25E. Former Turkish fort; fought for by Russians and Turks, 1809-11 and 1854; taken by Russians, 1877.

Rutherglen, Lanark, Scot. 55N. 4W. Several times besieged in the days of the Bruces; destroyed by Regent Moray, 1568; now a thriving suburb of Glasgow.

Ruthwell, Dumfries, Scot. 55N. 3W. Famous cross, inscribed with verses from Anglo-Saxon poem.

Rutli, Grütli, Switzerland. 46N. 8E. Meadow where the men of the cantons took the oath to drive out the Austrians, 1307.

Rye, Sussex, En. 50N. 0E. Bp. of Fletcher, the dramatist (1579-1625). (See Thackeray's 'Denis Duval.')

Ryswick, Holland. 52N. 4E. Treaty of Peace (France, England, Spain, Germany, and Netherlands), 1697.

Saalfeld-an-der-Saale, Saxe-Meiningen, Germany. 50N. 11E. Prussians defeated by the French, 1806.

Saarbruck, Prussia. 49N. 6E. First engagement of Franco-German W., 1870.

Saardam (Zaandam), Holland. 52N. 4E. Here Peter the Great apprenticed himself as a carpenter to learn shipbuilding, 1697.

Saarlouis, Prussia. 49N. 6E. Bp. of Marshal Ney, who rejoined Napoleon in 1815, fought at Waterloo, and was shot that same year.

Sables-d'Olonne, France. 46N. 1W. Destroyed by English-Dutch fleet, 1696.

Sabugal, Portugal. 40N. 7W. French driven back by Wellington, 1811 (Peninsular W.).

Sacile, Italy. 45N. 12E. Eugène Beauharnais defeated by Austrians, 1809.

Sadowa, Bohemia. 50N. 15E. Austrians defeated by Prussians, 1866 (known also as battle of Königgratz).

Sagres, Portugal. 37N. 8W. Burnt by Drake, 1597.

Sagunto (Murviedro), Spain. 39N. 16W. Siege by Soult and final surrender to, 1811 (Peninsular W.).

St. Albans, Herts, En. 51N. 0W. Ancient cathedral town. Tombs of Sir Francis Bacon and Duke Humphrey of Gloucester; at Sopwell Nunnery near Juliana Berners wrote her famous book of the chase, known as 'The Boke of S. Albans,' written in the early 15th century; the Yorkists won a victory here in 1455; the Lancastrians, 1461.

Saint-Amant-Mont-Rond, France. 47N. 2E. Taken in turns by English and by Charles VI.

St. Andrews, Fife, Scot. 56N. 2W. Wishart martyred and Cardinal Beaton murdered, 1546.

St. Aubin-du-Cormier, France. 48N. 1W. Victory of La Tremoille over the Bretons, 1488.

Saint-Cast, France. 48N. 3W. English defeated, 1758.

St. Cloud, France. 48N. 2E. Henri III. assassinated, 1589; a favourite res. of Napoleon; capitulation of Paris signed, 1815; castle destroyed, 1870 (Franco-Prussian W.).

St. Cyr, France. 48N. 2E. Here Mme de Maintenon died and was buried.

St. Davids, Pembrokes., Wa. 51N. 5W. Former resort of pilgrims, among them the Conqueror and later kings; tomb of Edmund Tudor, father of Henry VII.

St. Denis, France. 48N. 2E. For twelve centuries the necropolis of the French kings (tombs of Dagobert, Louis XII., Francis I., Henri II., and Catherine de' Medici, etc., also of famous generals, Du Guesclin, Turenne, etc.); Suger, the great statesman (cir. 1081-1151), was brought up here; victory of Catholics over Protestants, and death

of Montmency, 1567; bombarded by Germans, 1871.

Saint-Dizier, France. 48N. 4E. Allies defeated near by Napoleon, 1814.

St. Gall, Switzerland. 47N. 9E. A chief source for the history of Charlemagne was the work of a monk of this abbey.

St. Germain-en-Laye, France. 48N. 2E. Former res. of French kings and where Louis XIV. and several of his predecessors were born; res. of James II. of England for the last two years of his life, and where he lies buried.

Saint-Gilles-sur-Vie, France. 46N. 1W. Victory of Louis XIII. over Protestants, 1622; defeat of Vendéans, 1815.

Saint-Gothard, Hungary. 46N. 16E. Turks driven out of Hungary by Austrians under Montecuculli and French under Coligny, 1664.

St. Helena, Atlantic. 15S. 5W. English possession since 1673; Napoleon a prisoner on from 1815 to his death.

St. Ives, Huntingdons., En. 52N. 0W. Res. of Cromwell, 1631-36.

Saint-Jacques, Basle, Switzerland. 47N. 7E. Celebrated for the stand made by a small body of Swiss, who were all slain, against a large French force, 1444.

Saint-Jean-de-Losne, France. 47N. 4E. Held by a small garrison against besieging Germans and Spaniards, 1636.

Saint-Jean-de-Luz, Pyrenees. 43N. 1W. Louis XIV. married at.

Saint-Just, Estramadura, Spain. 50N. 5W. To this monastery Charles V. retired after his abdication, and here two years later died, 1558.

Saint-Leu-Taverny, France. 48N. 2E. Tombs of Napoleon's father, and of his brother Louis, King of Holland, and of Marshal Ney.

St. Lô, France. 49N. 1W. Taken in turns by French and English, 1203-1449; bp. of Octave Feuillet, novelist and dramatist.

St. Macaire, France. 44N. 0W. Taken by Henry III. of England, 1253; sc. several later sieges.

St. Malo, France. 48N. 2W. Bp. of the early navigator Jacques Cartier, of Chateaubriand, who is also buried here (1768-1848), and of Lamennais (1782-1854).

St. Michel, France, see Mont St. Michel.

Saint-Omer, France. 50N. 2E. Sc. many sieges by French kings and Imperialists from the 11th century; saved from Marlborough and Prince Eugène by the efforts of a woman, Jacqueline Robin, 1711; bp. of Suger, the great French statesman of the early 12th century.

St. Petersburg, Russia. 59N. 30E. F. by Peter the Great, 1703.

Saint-Pierre-Port, Guernsey. 49N. 2W. Hugo's home during his exile, 1856-70.

Saint-Point, France. 46N. 4E. Castle and tomb of the poet Lamartine (1790-1869).

St. Quentin, France. 49N. 3E. French defeated by English and Spanish forces, 1557; French defeated by Germans, 1871. (See Dumas, 'The Two Dianas.')

Saint-Remy, France. 45N. 5E. Bp. of the famous astrologer, Nostradamus (1503-66).

Saint-Valery-sur-Somme, France. 50N. 1E. Whence William the Conqueror set sail for England, 1066.

St. Vincent, Cape, Portugal. 37N. 9W. Rooke defeated by French off, 1693; success of Rodney over Spaniards, 1780; defeat of Spaniards by Jervis, 1797; victory of Sir Charles Napier over Don Miguel, 1833.

Sainte-Sevère, France. 46N. 1E. Taken from the English by Du Guesclin, 1372.

Salamanca, Spain. 40N. 5W. Taken by French, 1812; victory of Wellington over Marmont, 1812 (Peninsular W.); contains one of the oldest monasteries in Europe.

Salcombe, S. Devon, En. 50N. 3W. Grave of Froude, the historian.

Salerno, town and province, Italy. 40N. 14E. Defeat of Saracens by Norman knights, 1016; taken by Robert Guiscard, 1075; town destroyed by Emperor Henry IV., 1193.

Salisbury, Wilts, En. 51N. 1W. Famous circular group of stones known as Stonehenge. The 'Barset' of Trollope.

Salonica, Turkey. 40N. 22E. Taken from Venetians by Turks, 1430.

Saluzzo, Italy. 44N. 7E. Bp. of Silvio Pellico, dramatist and prose writer (1788-1854).

Salzbach, Baden. 48N. 7E. Marshal Turenne killed, 1675.

Salzburg, Austria. 47N. 13E. Emigration of persecuted Protestants, 1732. (See Goethe, 'Hermann u. Dorothea.')

Sandridge, near Dartmouth, En. 50N. 3W. Bp. of John Davis, navigator of the 16th century.

Sandwich, Kent, En. 51N. 1E. Defeat of Danes by Athelstan, 851; landing-place of Sweyn and Canute; more than once burnt by the French in 15th century.

Sandy Knowe, Roxburgh, Scot. 55N. 2W. Sir Walter Scott some years at when a child.

Sanquhar, Dumfriess., Scot. 55N. 3W. Taken by Scots and English garrison slaughtered, 1297; hither Mary Queen of Scots rode in hot haste after disaster of Langside, and hence escaped to England; Declaration of Covenanters, 1680 (see Aird's Moss); bp. of the 'Admirable' Crichton (cir. 1560-82).

San Sebastian, Spain. 43N. 1W. Taken by the French, 1808; stormed by Wellington, 1813; Carlists forced to raise siege, 1836 (Carlist W.).

Santander, Spain. 43N. 3W. Sacked by Soult, 1808.

Santiago de Compostella, Spain. 42N. 8W. Famous resort of pilgrims in the Middle Ages.

Saorge, Maritime Alps. 44N. 6E. Taken by Masséna, 1794.

Saragossa, Spain. 41N. 0W. Taken from the Moors after a 5 years' siege, 1118; besieged by French, June to August, 1808, December to February, 1808-9, when the

'Maid of Saragossa' distinguished herself. (See Byron, 'Childe Harold,' Canto I.)

Sardinia, Mediterranean. 40N. 9E. Transferred from Spain to Austria by Treaty of Utrecht, 1714; since then in possession in turns of Dukes of Savoy and the French.

Sarzeau, Brittany, France. 47N. 2W. Bp. of Le Sage, A. of 'Gil Blas' (1668-1747).

Sasun (Sassoon), Armenia. 39N. 42E. Sc. atrocities committed by Kurds and Turks, 1893-4.

Sauchie (Sauchieburn), Stirling, Scot. 56N. 3W. James III. of Scotland defeated and slain, 1488.

Saulieu, France. 47N. 4E. Burnt by the English, 1359.

Saumur, France. 47N. 0W. Centre of Calvinism until revocation of Edict of Nantes, 1685; taken by Vendéans, 1793; insurrection under General Berton, 1822.

Sauve, France. 43N. 3E. Sided with Calvinists, 1620; taken, and soon lost again, by Camisards, 1702; Florian, French versifier of fables, was born near (1755-94).

Savenay, France. 47N. 1W. Vendéans defeated by republicans, 1795.

Savernake, Wilts., En. 51N. 1W. Wolf Hall, bp. of Jane Seymour.

Savona, Italy. 44N. 8E. Bombarded by English, 1746; taken by French, 1809, and the Pope held prisoner by Napoleon till 1812.

Scandiano, Italy. 44N. 10E. Bp. of the poet Boïardo, A. of 'Orlando Innamorato' (1430-94).

Scarborough, Yorks, En. 54N. 0W. Bp. of Sir F. Leighton (1830-96); grave of Anne Brontë, d. 1849.

Schellenberg, Austria. 47N. 13E. Austrians defeated by Marlborough, 1704.

Scheveningen, Holland. 52N. 4E. Dutch fleet defeated and Tromp killed by English under Monk, 1653.

Schlettstadt, Alsace-Lorraine. 48N. 7E. Taken by Germans, 1870; bp. of Bucer, the Reformer (1491-1551).

Schlusselburg, Russia. 60N. 32E. Fort, where Ivan VI. was for 23 years imprisoned and then murdered.

Schmalkalden, Prussia. 50N. 10E. Protestant League concluded, 1537.

Schoenbrunn, Austria. 48N. 16E. Peace signed between Napoleon and Austria, 1809; death of his son, the Duke de Reichstadt, 1832. (See 'L'Aiglon' by Rostand.)

Schweidnitz, Prussia. 50N. 16E. Held against Frederick the Great during long siege, 1761-2; taken by French, 1807.

Schweinfurt, Bavaria. 50N. 10E. Bp. of the poet Rückert (1789-1866).

Scilly Islands, Cornwall, En. 49N. 6W. Taken by Athelstan, 938; leased by Elizabeth to Sir F. Godolphin; Sir Cloudesley Shovel, Admiral, drowned off, with loss of his ship, 1707.

Scone, Perth, Scot. 56N. 3W. Coronation place of Scottish kings; 'stone' carried off by Edward I., 1296.

Scutari, Turkey in Asia. 41N. 29E. Military hospital during Crimean W. ass. with Florence Nightingale.

Sebastopol, Crimea, Russia. 44N. 33E. Eleven months' siege during Crimean W., 1854-55. (See Tolstoi, 'Sevastopol.')

Sedan, France. 49N. 4E. Capitulated to the Germans, 1815; defeat and surrender of Napoleon III., 1870; bp. of Marshal Turenne (1611-75).

Sedgemoor, Somerset, En. 51N. 2W. Monmouth defeated by royal forces, 1685.

Segovia, Spain. 40N. 4W. Sacked by the French, 1808.

Selborne, Hants, En. 51N. 0W. House where Gilbert White, A. of 'Natural History of S.' was born and died (1720-93).

Selby, Yorks, En. 53N. 1W. Bp. of Henry I.; taken by Fairfax, 1644.

Seminara, Italy. Gonzalvo de Cordova defeated by D'Aubigné, 1495; himself victor, 1503; Neapolitans defeated by French, 1807.

Semlin, Hungary. 44N. 20E. Remains of castle of John Hunyadi, where he died.

Sempach, Switzerland. 47N. 8E. Memorable victory of the Swiss over Austrians, 1386.

Senlac, see Hastings.

Sens, France. 48N. 3E. Besieged for a fortnight by the Allies, 1814.

Seville, Spain. 37N. 5W. Taken from the Moors by Ferdinand III. of Castile, 1248; treaty between England and Spain signed, 1729; French in possession, 1810-12; bp. of the Spanish painters Murillo and Velasquez.

Sezannes, France. 48N. 3E. Besieged by the English, 1423; by the Huguenots, 1566; sacked by the Allies, 1814.

Shaftesbury, Dorset, En. 51N. 2W. Death of Canute at, 1035; burial place of Edward the Martyr, murdered at Corfe Castle, 978.

Shanklin, Isle of Wight. 50N. 1W. Keats at, 1817; here he began his 'Endymion.'

Sheerness, Kent, En. 51N. 0E. Taken by De Ruyter, 1667.

Sheffield, Yorks, En. 53N. 1W. Castle taken by Parliamentarians, 1644.

Sherbourne, Dorset, En. 50N. 2W. Castle built by Raleigh and taken by Fairfax, 1645; graves of Asser, bishop of S., King Alfred's biographer, and of two of the king's brothers.

Sheriffmuir, Perth, Scot. 56N. 3W. Indecisive action between Jacobites and Hanoverians, 1715.

Sherwood Forest, Notts, En. 53N. 1W. Ass. Robin Hood, the hero of many old ballads.

Shetland Islands, Scot. 60N. 1W. (See Scott, 'Pirate.')

Shipka Pass, Balkans. 42N. 25E. Held by the Russians against severe odds, 1877 (Russo-Turkish W.).

Shrewsbury, Salop, En. 52N. 2W. Battle in which Hotspur was killed, 1403.

Sicily, Italy. 37N. 14E. Part of the kingdom of the Two Sicilies under the Normans, and again at intervals under succeeding dynasties; governed in turns by the house of Anjou, Hohenstaufen, Aragon, Savoy,

Hapsburg, and Bourbon; finally incorporated with Italy, 1861.

Siena, Italy. 43N. 11E. Powerful republic in the Middle Ages; the Piccolomini were among its noble families; in possession of Charles V., 1540-53; retaken by him, 1554; centre of a famous school of painting.

Silistria, Bulgaria. 44N. 27E. Besieged unavailingly by Russians (Crimean W.); occupied by the Russians, 1878.

Simancas, Spain. 41N. 4W. Repository of national archives since 1563; indecisive battle between Christians and Moors, 939.

Simplon, Switzerland. 46N. 8E. Military route over, constructed by Napoleon, 1800-7.

Sinsheim, Baden. 49N. 8E. Imperialists defeated by Turenne, 1674; the Austrians by Ney, 1799.

Skien, Norway. 59N. 9E. Bp. of Ibsen, 1828.

Skipton, Yorks, En. 53N. 2W. Traditional bp. of 'Fair Rosamond.'

Skye, Hebrides, Scot. 57N. 6W. Ass. Flora Macdonald and Prince Charlie; Dr. Johnson at Dungevan Castle, 1773; Scott at, 1814. (See Scott, 'Lord of the Isles.')

Slains (Slenach), Aberdeen, Scot. 57N. 1W. Comyn defeated by Bruce, 1307.

Sleswick-Holstein, Prussia. 54N. 9E. Taken from the Danes by Austria and Prussia, 1864; cause of war between these powers, 1866.

Sligo, Connaught, Ir. 54N. 8W. Taken by Sir F. Hamilton, 1641; by Sir C. Coote, 1645.

Slough, Bucks, En. 51N. 0W. Home of Sir F. William Herschel (1786-1822), and afterwards of his son.

Sluys, Holland. 51N. 3E. Defeat of French by naval forces of Edward III., 1340; taken by the French, 1747 and 1794.

Smailholm, Roxburgh, Scot. 55N. 2W. Scott passed some years of childhood at Sandy Knowe farm, near. Sc. Avenel Castle, Scott, 'Monastery.'

Smerwick, Kerry, Ir. 52N. 10W. Fort taken by Lord Grey and butchery of Spanish and Italian defenders, 1580. (See Kingsley, 'Westward Ho!')

Smolensk, Russia. 54N. 32E. Russians defeated by Napoleon, 1812.

Sofia, Bulgaria. 42N. 23E. Present capital of principality.

Soissons, France. 49N. 3E. Victory of Clovis over Roman general Syagrius, 486 (ass. the episode of the 'Vase de Soissons'); of Charles Martel over Chilpéric, 719, and Charles the Simple over Robert, who was killed, 922; Charles himself defeated, 923; sc. frequent sieges during Hundred Years', religious, and Napoleonic W.; taken by Germans, 1870.

Soldau, Prussia. 53N. 20E. Prussians and Russians defeated by Ney, 1806.

Solferino, Italy. 45N. 10E. Austrians under Francis Joseph defeated by French and Piedmontese under Napoleon III., 1859.

Solway Moss, Cumberland. En. 55N. 2W. Scots defeated by English, 1542.

Somersby, Lincoln, En. 53N. 0E. Bp. of Tennyson.

Somerton, Somerset, En. 51N. 2W. Res. of Saxon kings; pillaged by Danes, 877; French King John imprisoned at.

Sommershausen, Bavaria. 49N. 9E. Imperialists defeated by Turenne and Wrangel, 1648.

Soncino, Italy. 45N. 10E. Milanese defeated by Robert Sforza, 1440; taken, but soon lost, by Prince Eugêne, 1720.

Sondershausen, Germany. 51N. 10E. English and Allies defeated by French, 1758.

Sonnethal, Germany. 52N. 10E. Traditional defeat of Charlemagne's forces by Witikind, the Saxon chief, 782.

Sorrento, Italy. 40N. 14E. Bp. of Tasso (1544-95).

Souli, Albania. 40N. 20E. Brave defence against attacks by Ali Pasha, and final emigration of inhabitants, 1804. (See picture by Ary Scheffer.)

Sound, The. 55N. 12E. Forced by Nelson, 1801.

Southampton, Hants, En. 50N. 1W. Ass. Sir Bevis, hero of old romance; bp. of Dr. Isaac Watts, Dibdin (song writer), and Millais.

Southwell, Notts, En. 53N. 0W. Charles I. surrendered to Scots Commissioners, 1646.

Southwold, Suffolk, En. 52N. 1E. Indecisive naval battle between English and Dutch, 1672.

Spandau, Prussia. 52N. 13E. Taken by the French, 1806.

Spanish Point, Ireland. 52N. 9W. Burial place of many of the crews of the wrecked Armada.

Spezzia, Italy. 44N. 9E. Shelley at, during last months of life.

Spicheren, Lorraine. 49N. 6E. French defeated by Germans, 1870.

Spielberg, Moravia. 49N. 16E. Silvio Pellico (1788-1854) imprisoned. (See his 'Le Mie Prigioni.')

Spilsby, Lincoln, En. 53N. 0E. Bp. of Sir John Franklin, Arctic explorer (1786-1847).

Spires, Rhenish Bavaria. 49N. 8E. Famous diet of 1529, when the Reformers gained their name of Protestant; destroyed by French, 1689, and occupied by them several times during the 18th century.

Squillace, Italy. 38N. 16E. Bp. of Cassiodorus, historian and general writer, and minister of Theodoric, King of the Ostrogoths, who died about 575, after a life of nearly a hundred years.

Staffa, Hebrides, Scot. 56N. 6W. Fingal's cave.

Stafford, cap. of county, En. 52N. 2W. Bp. of Isaac Walton (1593-1683).

Stamford Bridge, Yorks, En. 53N. 0W. Death of Tostig and Harold Hardrada, defeated by Harold, 1066; first encounter in the W. of the Roses, 1453.

Stanhope, Durham, En. 54N. 2W. Bishop Butler, A. of the 'Analogy,' rector, 1725-40.

Steinkirk, Belgium. 50N. 4E. William III. defeated by French, 1692.

Stendal, Saxony. 52N. 11E. Bp. of Winckelmann, the archæologist (1717-68).

Stevershausen (Sievershausen), Prussia. 53N. 10E. Maurice, Elector of Saxony, mortally wounded, 1553.

Stirling, Scot. 56N. 3W. Contains famous castle; victory of Wallace, 1297; besieged and taken by Edward I., 1304; Douglas stabbed by James II., 1452; the infant Mary Stuart (1543) and James VI. crowned at; Regent Lennox killed, 1571; taken by Monk, 1651; vainly besieged by Jacobites, 1746.

Stockholm, Sweden. 59N. 18E. Besieged by Margaret of Denmark, 1389; massacre of nobles by Christian II. of Denmark, 1520; treaty between Sweden and England, 1719; bp. of Swedenborg (1688-1772).

Stoke Poges, Bucks, En. 51N. 0W. Grave of Gray in the churchyard immortalised by him in his 'Elegy.'

Stone, Staffs, En. 52N. 2W. Bp. of Peter de Wint, painter (1784-1849).

Stowmarket, Suffolk, En. 52N. 1E. Milton's tutor, Dr. Young, vicar of, and here visited by his pupil.

Stralsund, Prussia. 54N. 13E. Vainly besieged by Wallenstein, 1628; fierce bombardment and capitulation to Elector of Brandenburg, 1715; heroically defended by Schill against Prussia and Allies, 1809; finally ceded to Prussia, 1815.

Strasburg, Alsace-Lorraine. 48N. 7E. Memorable siege, August 10 to September 27, 1870 (Franco-Prussian W.).

Stratford-on-Avon, Warwick, En. 52N. 1W. Bp. of Shakespeare, and where he and Anne Hathaway and his daughters were buried.

Streatham, Surrey, En. 51N. 0W. Ass. Johnson and Mrs. Thrale.

Stromness, Orkney, Scot. 58N. 3W. Bp. of Gow, Scott's 'Pirate.'

Stuhlweissenburg, Hungary. 47N. 18E. For 500 years the res. and necropolis of kings of Hungary, and where they were anciently crowned.

Stuttgart, Würtemberg. 48N. 9E. Suffered much during Thirty Years W. and under Louis XIV.; bp. of Hegel, the philosopher (1770-1831).

Sudbury, Suffolk, En. 52N. 0E. Bp. of Gainsborough (1727-88).

Sudeley, Gloucester, En. 51N. 2W. Tomb of Catherine Parr, who lived here as wife of Admiral Seymour.

Sveaborg, Helsingfors, Finland. 60N. 24E. Bombarded by Allied fleets, 1855 (Crimean W.).

Swanage, Dorset, En. 50N. 1W. Danes defeated by Alfred, 877.

Swanston, The Lothians, Scot. 55N. 3W. R. L. Stevenson at when a child (see his 'St. Ives.').

Swilly, Lough, Donegal, Ir. 55N. 7W. French fleet destroyed, 1798.

Swineshead, Lincoln, En. 52N. 0W. Here King John indulged in the feast of peaches and beer which finally caused his death.

Taganrog, Russia. 47N. 38E Bombarded by French and English fleets, 1855 (Crimean W.).

Tagliacozzo, Italy. 42N. 13E. Victory of Charles of Anjou over Conradin, rightful heir to Naples; the latter taken and beheaded, 1268.

Tain, Ross, Scot. 57N. 4W. Bruce's queen captured and delivered to the English, 1306.

Talavera, Spain. 39N. 4W. French defeated by Wellington, 1809 (Peninsular W.).

Talley (Tal-y-Llychau), Carmarthens., Wa. 51N. 3W. Traditional grave of the famous bard, David ap Gwilym, 14th century.

Tantallon, Haddings., Scot. 56N. 2W. Old stronghold of the Douglases; taken by Oliver Cromwell, 1639. (See Scott's 'Marmion.')

Tara, Meath, Ir. 53N. 6W. Palace and burial place of ancient kings of Ireland, commemorated by Moore in his well-known ballad.

Tarascon, France. 43N. 4E. Made famous by Daudet's works. (See 'Tartarin de Tarascon,' etc.).

Tarbes, France. 43N. 0E. English in possession, 1360-1406; bp. of Théophile Gautier, poet and novelist (1811-72).

Tarento, Italy. 46N. 13E. Taken by Gonzalvo de Cordova, 1502.

Tarifa, Spain. 36N. 5W. Held against the French by English under Gough, and Spaniards, 1811-12.

Tarragona, Spain. 41N. 1E. Occupied by English, 1705 (W. of Spanish Succession); taken by General Suchet, 1811 (Peninsular War).

Tarvis, Austria-Hungary. 46N. 13E. Austrians defeated by Masséna, 1797.

Taunton, Somerset, En. 51N. 3W. Seized by Perkin Warbeck, 1497; held by Admiral Blake, 1644-45; standard presented to Monmouth, 1685; 'Bloody Assize' held by Jeffreys, 1685; bp. of Samuel Daniel, poet (1562-1619), and of Kinglake, A. of 'Eöthen' (1809-91).

Tchernaya River, Crimea. 46N. 33E. Gortschakoff defeated by French and Allies under Marmora, 1855 (Crimean W.).

Teignmouth, Devon. 50N. 3W. Burned by the French, 1338 and 1690.

Temesvar, Hungary. 45N. 21E. Hungarians defeated by Austrians under Haynau, after long bombardment, 1849 (Hungarian Rising).

Temple Newsam, Yorks., En. 53N. 1W. Bp. of Darnley, Mary Stuart's husband, 1545. (Sc. Templestowe, Scott's 'Ivanhoe.')

Terni, Italy. 42N. 12E. Falls of Velino near. (See Byron, 'Childe Harold,' Canto IV. lxix-lxxii.)

Tettenhall, Staffs., En. 52N. 2W. Danes defeated by Edward the Elder, 910.

Tewkesbury, Gloucester, En. 51N. 2W. Famous Yorkist victory and murder of Prince Edward of Lancaster, 1471; grave of the Duke of Clarence, murdered in the Tower.

Texel Island, Zuider Zee. 53N. 4E. Tromp (who was killed) and De Ruyter defeated by Monk and Blake, 1653; Dutch fleet, blocked by ice, taken by French cavalry, 1795; blockaded by Duncan, 1797; Dutch fleet surrendered to Mitchell, 1799.

Thames River, En. 51N. 1W. (See Spenser, 'Prothalamion'; Denham, 'Cooper's Hill,' etc.).

Thaxted, Essex, En. 51N. 0E. Bp. of Samuel Purchas, A. of 'Purchas; his Pilgrimage,' a record of early voyages (1575 (?) 1626).

Thetford, Norfolk and Suffolk, En. 52N. 0E. Danes defeated by Anglians, 870.

Thionville, Lorraine 49N. 6E. Taken by Condé, 1643; later sieges by Austrians and Prussians, 1792, 1814; by the Germans, 1870.

Thorn, Prussia. 53N. 18E. Sc. of many sieges; taken by Charles XII. from the Poles, 1703; bp. of Copernicus, the celebrated astronomer (1473-1543).

Thornton, Yorks, En. 53N. 1W. Bp. of Charlotte Brontë (1816-55).

Thrieve, Galloway, Scot. 54N. 3W. 'Mons Meg' forged for the reduction of this castle.

Tiflis, Caucasia. 41N. 44E. Taken by Genghis Khan, 12th century; by Tamerlane, 1386; later by Turks, Persians, and Russians; treaty, 1814 (Russia and Persia).

Tilbury, Essex, En. 51N. 0E. Review of troops by Elizabeth, 1588.

Tilsit, Prussia. 55N. 21E. Treaty signed between Napoleon and Alexander, 1807.

Tinchebrai, France. 48N. 0W. Robert of Normandy defeated by Henry I., who took possession of Normandy, 1106.

Tintagel, Cornwall, En. 50N. 4W. Ruins of King Arthur's castle.

Tintern, Monmouth, En. 51N. 2W. Ruins of abbey, immortalised by Wordsworth.

Tippermuir, Perth, Scot. 56N. 3W. Covenanters defeated by Montrose, 1644.

Tirlemont, Belgium. 50N. 4E. Austrians defeated by French, 1793, 1794.

Tiverton, Devon, En. 50N. 3W. Blackmore and his 'John Ridd' at school here. (See 'Lorna Doone.')

Toboso, El, Spain. 39N. 2W. Home of Don Quixote's Dulcinea.

Tolentino, Italy. 43N. 13E. Treaty (Napoleon and Pope), 1797; Murat defeated by Austrians, 1815.

Torbay, Devon, En. 50N. 3W. William III. landed, 1688.

Torgau, Prussia. 51N. 13E. Austrians defeated by Frederick the Great, 1760 (Seven Years' W.).

Torrington, Great, Devon, En. 50N. 4W. Victory of Fairfax, 1646.

Toulon, France. 43N. 5E. Attacked by Sir Cloudsley Shovel, 1707 (W. of Spanish Succession); defeat of British fleet, 1744 (W. of Austrian Succession); taken from English, 1793—siege memorable as the beginning of Napoleon's military reputation.

Toulouse, France. 43N 1E. Simon de Montfort killed besieging, 1217-18 (Albigensian W.); French defeated by Wellington, 1814.

Tournay, Belgium. 50N. 3E. Bravely defended by Princess d'Epinoy against Parma, 1581 (Dutch W. of Independence); surrendered to the English under Marlborough, 1709 (W. of Spanish Succession); retaken later by French.

Tours, France. 47N. 0E. Famous victory near, of Charles Martel over Saracens, one of the decisive battles of the world, 732; bp. of Honoré de Balzac (1799-1850). (See Creasy.)

Towton, Yorks, En. 53N. 1W. Yorkist victory, 1461.

Trafalgar, Spain. 36N. 6W. Combined fleets of France and Spain defeated by Nelson, 1805.

Trebbia, Italy. 44N. 9E. French defeated by Suvarov, 1799.

Treguier, France. 48N. 3W. Bp. of J. Ernest Renan (1823-92).

Treves (Trier), Prussia. 49N. 6E. Sc. frequent sieges by barbarians, and in 17th and 18th centuries by the French, who held it from 1794-1815, when it was given to Prussia.

Trim, Meath, Ir. 53N. 6W. Wellington here at school when young; Henry of Lancaster imprisoned by Richard II.; Sir G. Coote, military commander in Ireland, killed, 1642; taken by Cromwell, 1649.

Trondhjem, Norway. 63N. 10E. Norwegian kings crowned at.

Tubingen, Würtemberg. 48N. 9E. Suffered severely during Thirty Years' W.; the leader of the 'Tübingen School' was Baur, the theologian (1792-1860); bp. of Uhland, the poet (1787-1862).

Tudela, Spain. 42N. 1W. Spaniards defeated by French under Lannes, 1808 (Peninsular W.).

Turbigo, Italy. 45N. 8E. Austrians repulsed by Napoleon III., 1859 (Franco-Austrian W.).

Turin, Italy. 45N. 7E. Besieged by French, 1640, in 1706 (W. of Spanish Sucession), and during later wars; in possession in turns of French and House of Savoy, 1800-60; it then became the capital of Italy till 1865.

Turnau, Bohemia. 50N. 15E. Austrians defeated by Prussians, 1866.

Turnberry, Ayrs., Scot. 55N. 4W. Robert Bruce born here or at Lochmaben.

Turnhout, Belgium. 51N. 4E. Spaniards defeated by Maurice of Nassau, 1597 (Dutch W. of Independence). (See Motley, op. cit.).

Tutbury, Staffords, En. 52N. 1W. Mary Queen of Scots here for a while a prisoner, 1569; surrendered to Parliamentarians, 1646.

Twickenham, Middlesex, En. 51N. 0W. Res. of Horace Walpole (Strawberry Hill), and of Pope (also buried here) from 1719 to his death, 1744; ass. many other celebrities.

Ulm, Würtemberg. 48N. 9E. Mack forced to capitulate by Napoleon, 1805.

Upsala, Sweden. 59N. 17E. Tombs of Gustavus Adolphus and the naturalist Linnæus; famous 'Silver Codex' of Gothic translation of Scripture by Bhp. Ulfilas, 4th century.

Urbino, Italy. 43N. 12E. Bp. of Raphael.

Ushant, island, France. 48N. 5W. Howe's naval victory, 1794.

Utrecht, Netherlands. 52N. 5E. Declaration of Independence of the United Provinces, known as Union of U., 1579 (see Motley); Treaty (W. of Spanish Succession), 1713.

Valenciennes, France. 50N. 3E. Taken by Allies after long siege, 1793; retaken by French, 1794; bp. of Froissart, 14th century.

Valetta, Malta. 35N. 14E. Capitulated to Napoleon after five days' attack, 1798; taken by English after nearly 2 years' siege, 1800.

Valladolid, Spain. 41N. 4W. Sacked by the French, 1808; Napoleon's headquarters, 1809.

Vallombrosa, Italy. 43N. 11E. Milton here in 1639; 'Thick as autumnal leaves that strow the brooks in Vallombrosa.' (See 'Paradise Lost,' i. 302-3.)

Valmy, France. 49N. 4E. Prussians defeated by Dumouriez, 1792.

Varennes, France. 49N. 5E. Louis XVI. and his family captured on their flight, 1791. (Sc. Carlyle, 'French Revolution.')

Varna, Bulgaria. 43N. 27E. Taken from Turks after long siege by Russians under Mentschikoff, 1828.

Vaucluse, France. 44N. 5E. Res. for a while of Petrarch, who has immortalised its 'Fountain.'

Vendome, France. 47N. 1E. German victory near, 1870 (Franco-Prussian W.).

Venice, Italy. 45N. 12E. First doge, 697; chief maritime power of the Adriatic, in rivalry with Genoa, 13th and 14th centuries; chief commercial power of Europe until discovery of other routes to India at close of 15th century; Austrian possession, 1798-1805, and from 1814 till incorporated in kingdom of Italy, 1866, although bravely struggling for independence in 1849. (See Ruskin, 'Stones of Venice.')

Verdun, France. 49N. 5E. Taken by Germans after long siege, 1870.

Verona, Italy. 45N. 11E. Home of the Capulets and Montagues (see 'Romeo and Juliet'); the Scala family in power, 13th-14th centuries; in turns, Venetian and Austrian possession, 1405-1805; Italian, 1805-15; Austrian, 1815-66; Congress of the Holy Alliance, of which Chateaubriand left an account, 1822.

Versailles, France. 48N. 2E. Peace of (England and United States) 1783; meeting of states-general, 1789; capitulation of Paris signed, 1871.

Vezelay, France. 47N. 3E. Here the first crusade was preached by St. Bernard, 1145, and Richard I. and Philippe Auguste took the cross, 1187.

Vienna, Austria. 48N. 16E. Taken by Mathias Corvin, King of Hungary, 1485; twice besieged by Turks, 1529 and 1683, when relieved by Sobieski; occupied by Napoleon, 1805-9; famous Congress of Allied Powers, 1814-15.

Vigo, Spain. 42N. 8W. Victory of Drake, 1585, 1589; of Sir George Rooke (capture of Spanish galleons), 1702; of Lord Cobham, 1719.

Villafranca, Italy. 45N. 10E. Peace of (France and Austria), 1859.

Villers-Cotterets, France. 49N. 3E. Bp. of Alexandre Dumas (1803-70).

Vimiero, Portugal. 39N. 9W. Junot defeated by Wellington, 1808.

Vinegar Hill, Wexford, Ir. 52N. 6W. Irish rebels defeated by Lake, 1798.

Vionville, Lorraine. 48N. 6E. French defeated by Prussians, 1870.

Volturno, Italy. 41N. 14E. Victory of Garibaldi over Neapolitans, 1860.

Wagram, Austria. 48N. 16E. Austrians defeated by Napoleon, 1809.

Wakefield, Yorks, En. 53N. 1W. Defeat of Yorkists, and death of Richard, Duke of York, 1460.

Walcheren, island, Holland. 51N. 3E. Disastrous expedition against, by English, 1809.

Walmer, Kent, En. 51N. 1E. Death of the Duke of Wellington, Lord Warden of the Cinque-ports, 1852.

Walsingham, Norfolk, En. 52N. 0E. Ancient resort of pilgrims, among whom was Erasmus, who left an account of his visit.

Waltham, Essex, En. 51N. 0. Traditional grave of Harold and his two brothers, slain at Hastings; cross to Queen Eleanor.

Walthamstow, Essex, En. 51N. 0E. Bp. of William Morris (1834-96).

Wantage, Berks, En. 51N. 1W. Bp of. King Alfred.

Ware, Herts, En. 51N. 0W. 'Town of fame.' (See 'John Gilpin.')

Warsaw, Poland. 52N. 21E. Taken by Charles XII. (See Voltaire, op. cit.), 1703; by Suvarov, 1794; taken from Prussians by Murat, 1806; ceded to Russia, 1815; revolt of Poland in 1830, 1848, 1863.

Wartburg. 50N. 10E. Celebrated contest of the 'Minnesinger' 1207 at the Court of the Landgrave of Thuringia. Here Luther wrote his translation of the Bible, 1522.

Warwick, cap. of county, En. 52N. 1W. Unsuccessfully besieged by Royalists, 1642.

Waterford, cap. of county, Ir. 52N. 7W. Early Danish settlement; taken by Strongbow, 1170; capitulated to Ireton, 1650. (Sc. Kingsley, 'Hereward the Wake.')

Waterloo, Belgium. 50N. 4E. Battle of, June 18, 1815.

Watling Street, old Roman road running North and West from Dover.

Wavre, Belgium. 50N. 4E. Prussians held Grouchy in check, 1815 (Battle of Waterloo).

Wedmore, Somersets. 51N. 2W. Peace

of, between Alfred and Danes, after battle of Edington, 878.

Weimar, Germany. 50N. 11E. Res. of Goethe, of Schiller, Herder, Wieland, etc.; bp. of Kotzebue (1761-1819).

Wellow, East, Hants. 50N. 1W. Early home and grave of Florence Nightingale, d. 1910.

Welwyn, Herts, En. 51N. 0W. Young, as vicar (1730-65), wrote his 'Night Thoughts' here, and is buried in the church.

Wemyss, Fife, Scot. 56N. 3W. Here Mary and Darnley first met.

Wexford, cap. of county, Ir. 52N. 6W. Res. in 12th century of Strongbow; stormed by Cromwell, 1649; massacre of inhabitants by rebels, 1798.

Whitby, Yorks, En. 54N. 0W. Caedmon, A.-Saxon poet, 7th century, lay brother under the Abbess Hilda (see Scott, 'Marmion'), here had the vision that inspired his poetic genius.

Whitchurch, Middlesex, En. 51N. 1W. Handel for 3 years chapel master at 'Canons'; his organ preserved in church; grave of the 'Harmonious Blacksmith' in churchyard.

Wigan, Lancashire, En. 53N. 2W. Defeat of Royalists, 1651.

Wimbledon, Surrey, En. 51N. 0W. Here Linnæus is said to have knelt in ecstacy at his first sight of the gorse in bloom.

Winchester, Hants, En. 51N. 1W. Here King Alfred was educated, held his court, and was buried; Emperor Charles V. entertained by Henry VIII.; taken in turn by Waller, the Royalists, and Cromwell, 1645; graves of Jane Austen, Izaak Walton, also traditional tomb of Rufus; bp. of Henry III.

Windsor, Berks, En. 51N. 0W. Famous Herne's Oak' (see 'Merry Wives of Windsor'), fell 1863.

Woodstock, Oxon., En. 51N. 1W. Elizabeth's verses, 'writ with charcoal on a shutter' while a prisoner here (1555), are preserved in the Percy ballads; ass. 'Fair Rosamond.' (See Scott, 'Woodstock.')

Woolton, Kent, En. 51N. 0E. Tappington Court near. (See 'Ingoldsby Legends.')

Worcester, cap. of county, En. 52N. 2W. Charles II. defeated by Cromwell, 1651.

Workington, Cumberland, En. 54N. 3W. Here Mary Queen of Scots arrived in a fishing-boat when escaping from Scotland after Langside, 1568.

Worms, Germany. 49N. 8E. Ass. Siegfried and Kriemhild (see Nibelungenlied); Concordat (question of Investiture), 1122; famous Diet, where Luther appeared, 1521.

Worth, Alsace. 48N. 7E. French defeated by Germans, 1870 (Franco-Prussian W.).

Wurzburg, Bavaria. 49N. 9E. Grave of Walther v. der Vogelweide, one of the early minnesingers.

Wylam, Northumberland, En. 54N. 1W. Bp. of George Stephenson, the engineer (1781-1848).

Xeres, Spain. 36N. 6W. Roderic, the last of the Goths, defeated by the Moors under Tarik, 711; retaken from Moors, 1255.

Yarrow, river, Scot. 55N. 3W. See poems by Hamilton ('Braes of Yarrow'), Wordsworth, and old ballads.

Yetholm, Cheviots, Scot. 55N. 2W. Colony of gipsies, under the royal family of Faa.

York, cap. of county, En. 53N. 1W. Marriage of Edward III. with Philippa, 1328; Richard III. crowned, 1483; surrendered to Parliamentarians, 1644; bp. of Flaxman, sculptor (1755-1826).

Youghal, Ir. 51N. 7W. Sir W. Raleigh's house, known as Myrtle Grove, where he entertained Spenser, and where the first potato was planted in Ireland.

Yvetot, France. 49N. 0E. Former possessors known as 'Kings.'

Zamora, Spain. 41N. 5W. Moors defeated by Alfonso the Great, 901; finally taken from them by the Cid, 1093; ruins of latter's palace.

Zierickseee, Holland. 51N. 3E. Siege of, 1575 (W. of Dutch Independence).

Zorndorf, Prussia. 52N. 14E. Russians defeated by Frederick the Great (Seven Years' W.), 1758.

Zurich, Switzerland. 47N. 8E. Centre of reform under Zwingli; Austrians defeated by Swiss, 1443; Allies by Masséna, 1799.

Zutphen, Holland. 52N. 6E. Sir Philip Sidney killed, 1586. (See Spenser's elegy, 'Astrophel.')

Zwolle, Holland. 52N. 6E. A Kempis lived and died in the monastery of Agnetenberg near.

INDEX

Those places marked with an asterisk (*) appear also in the Gazetteer

Aachen, Germany. 50N. 6E.
Aalborg, Denmark. 57N. 9E.
*Aalesund, Norway. 62N. 6E.
Aar River, Switzerland. 47N. 7E.
Aargau, Switzerland. 47N. 8E.
Aarhuus, Denmark. 56N. 10E.
Abbazia, Austria. 45N. 14E.
Abbeville, France. 50N. 1E.
Abbeyfeale, Ireland. 52N. 9W.
Abbeyleix, Ireland. 52N. 7W.
Abbotsford, Scotland. 55N. 2W.
Aberaeron, Wales. 52N. 4W.
Aberavon, Wales. 51N. 3W.
Aberchirder, Scotland. 57N. 2W.
Aberdare, Wales. 51N. 3W.
Aberdaron, Wales. 52N. 4W.
*Aberdeen, Scotland. 57N. 2W.
Aberdeen, co., Scotland. 57N. 2W.
Aberdeen, Old, Scotland. 57N. 2W.
*Aberdour, Fife, Scotland. 56N. 3W.
Aberdovey, Wales. 52N. 4W.
Aberfeldy, Scotland. 56N. 3W.
Aberffraw, Wales. 53N. 4W.
Aberford, England. 53N. 1W.
*Aberfoyle, Scotland. 56N. 4W.
*Abergavenny, England. 51N. 3W.
Abergeldie Castle, Scotland. 57N. 3W.
*Abergele, Wales. 53N. 3W.
Aberlady, Scotland. 56N. 2W.
Abertillery, England. 51N. 3W.
*Aberystwith, Wales. 52N. 4W.
*Abingdon, England. 51N. 1W.
Abington, Scotland. 55N. 3W.
Abo, Finland. 60N. 22E.
Aboyne, Scotland. 57N. 2W.
*Abrantes, Portugal. 39N. 8W.
Accrington, England. 53N. 2W.
Achill Head, Ireland. 53N. 10W.
Achill Island, Ireland. 53N. 10W.
Achnasheen, Scotland. 57N. 5W.
Acireale, Italy. 37N. 15E.
Aclare, Ireland. 54N. 8W.
*Acqui, Italy. 44N. 16E.
Acri, Italy. 39N. 16E.
Ada, Hungary. 45N. 20E.
Adaja River, Spain. 41N. 4W.
Adare, Ireland. 52N. 8W.
Adda River, Italy. 45N. 9E.
Adelsberg, Austria. 45N. 14E.
Aderno, Sicily. 37N. 14E.
Adige River, Italy. 45N. 11E.
Adler Gebirge, Austria. 50N. 16E.
Adlington, England. 53N. 2W.
Adour River, France. 43N. 1W.
Adriatic Sea, Italy. 43N. 16E.
Adula Alp, Switzerland. 46N. 9E.
Ægades Islands, Italy. 38N. 11E.
Ægean Sea, Greece, etc. 38N. 25E.
Ægina, Gulf of, Greece. 37N. 23E.
Agde, France. 43N. 3E.
*Agen, France. 44N. 0E.
Aggerminde, Denmark. 56N. 8E.
*Agincourt, France. 50N. 2E.
Aglish, Ireland. 52N. 7W.
Agnano, Lago d' (drained), Italy. 40N. 14E.
Agnew's Hill, Ireland. 54N. 5W.
Agnone, Italy. 41N. 14E.
Agram, Hungary. 45N. 15E.
Agri River, Italy. 40N. 16E.
Agtelek, Hungary. 48N. 20E.
Aguilar, Spain. 37N. 4W.
Aguilas, Spain. 37N. 1W.
Ahascragh, Ireland. 53N. 8W.
Ahrweiler, Germany. 50N. 7E.
*Aigues-Mortes, France. 43N. 4E.
*Ailsa Craig, Scotland. 55N. 5W.
Ain, dep. and river, France. 46N. 5E.
Aird, Point of, Scotland. 57N. 6W.
Airdrie, Scotland. 55N. 4W.
Aire, France. 43N. 0W.
Aisne, river and dep., France. 49N. 4E.
Aix, France. 43N. 5E.
*Aix-la-Chapelle, Germany. 50N. 6E.
Aix-les-Bains, France. 45N. 5E.
*Ajaccio, Corsica, France. 41N. 8E.
Akhtyrka, Russia. 50N. 35E.
Akkerman, Russia. 46N. 30E.
Alagon River, Spain. 39N. 6W.
Alais, France. 44N. 4E.
Alatyr, Russia. 54N. 46E.
Alava, prov., Spain. 42N. 2W.
Alba, Italy. 44N. 8E.
Albacete, Spain. 38N. 1W.
Albani, Monti, Italy. 41N. 12E.
Albania, Turkey. 41N. 20E.
Albano, Italy. 41N. 12E.
Albarracin, Sierra de, Spain. 40N. 1W.
Alberche River, Spain. 39N. 4W.
Albertville, France. 45N. 6E.
*Albi, France. 43N. 2E.
Alboran Island, Mediterranean. 35N. 2W.
*Albuera, Spain. 38N. 6W.
*Albufera Lake, Spain. 39N. 0W.
Albula River, Switzerland. 46N. 9E.
Albuquerque, Spain. 39N. 6W.
*Alcala de Henares, Spain. 40N. 3W.
*Alcala la Real, Spain. 37N. 4W.
Alcamo, Sicily. 37N. 12E.
Alcaniz, Spain. 41N. 0W.
*Alcantara, Spain. 39N. 6W.
Alcaraz, Spain. 38N. 2W.
Alcazar de San Juan, Spain. 39N. 3W.
Alcester, England. 52N. 1W.
Alcira, Spain. 39N. 0W.
*Aldeburgh, England. 52N. 1E.

Alderney, Channel Islands. 49N. 2W.
Aldershot, England. 51N. 1W.
*Aldwinkle, England. 52N. 0W.
Ale Water, Scotland. 55N. 2W
Alemtejo, prov., Portugal. 38N. 8W.
*Alencon, France. 48N. 0E.
*Alessandria, Italy. 44N. 8E.
Aletsch Glacier, Switzerland. 46N. 8E.
Aleutian Islands, Behring Sea. 53N. 168W.
Alexandrovo, Russia. 52N. 18E.
Alexandrovsk, Russia. 44N. 43E.
Alexinatz, Servia. 43N. 21E.
*Alford, England. 53N. 0E.
Alford, Scotland. 57N. 2W.
*Alfreton, England. 53N. 1W.
Algarve, prov., Portugal. 37N. 8W.
*Algeciras, Spain. 36N. 5W.
Alghero, Italy. 40N. 8E.
Alhama, Spain. 37N. 4W.
*Alicante, Spain. 38N. 0W.
Aline, Loch, Scotland. 56N. 5W.
*Alkmaar, Holland. 52N. 4E.
Alle River, Germany. 54N. 20E.
Allen, Bog of, Ireland. 53N. 8W.
Allen, Lough, Ireland. 54N. 8W.
Aller River, Germany. 52N. 9E.
Allier River, and dep., France. 46N. 3E.
*Alloa, Scotland. 56N. 3W.
*Alloway, Scotland. 55N. 4W.
Allua, Lough, Ireland. 51N. 9W.
Almaden, Spain. 38N. 4W.
*Almanza, Spain. 38N. 1W.
Almeida, Portugal. 40N. 6W.
*Almeria, Spain. 36N. 2W.
Almodovar del Campo, Spain. 38N. 4W.
Almond River, Scotland. 55N. 3W.
Almunecar, Spain. 36N. 3W.
Aln River, England. 55N. 1W.
Alness, Scotland. 57N. 4W.
Alnmouth, England. 55N. 1W.
*Alnwick, England. 55N. 1W.
Alora, Spain. 36N. 4W.
*Alost, Belgium. 50N. 4E.
Alpes-Maritimes, dep., France. 44N. 7E.
Alpnach, Switzerland. 46N. 8E.
Alps, Bernese, Switzerland. 46N. 7E.
Alps, Carnic, Austria Hungary. 46N. 13E.
Alps, Cottian, France, etc. 44N. 7E.
Alps, Dinaric, Austria-Hungary. 44N. 16E.
Alps, Eastern, Austria-Hungary. 47N. 12E.
Alps, Julian, Austria-Hungary. 46N. 13E.
Alps, Lepontine, Switzerland. 46N. 8E.
Alps, Middle, Switzerland. 46N. 9E.
Alps, Noric, Austria-Hungary. 47N. 13E.
Alps, Pennine, Switzerland. 46N. 7E.
Alps, Rhætian, Italy, etc. 46N. 9E.
Alps, The, Central Europe. 45N. 10E.
Alps, Transylvanian, Austria-Hungary. 45N. 24E.
Alps, Western, France. 44N. 6E.
Alpujarras, Las, Spain. 36N. 3W.
Alresford, England. 51N. 1W.
Alsace, prov., Germany. 48N. 7E.
Alsen Island, Germany. 55N. 9E.
Alsh, Loch, Scotland. 57N. 5W.
Alston, England. 54N. 2W.
Altamura, Italy. 40N. 16E.
*Altdorf, Switzerland. 46N. 8E.
Altea, Spain. 38N. 0W.
Altena, Germany. 51N. 7E.
Altenburg, Germany. 50N. 12E.
Altengaard, Norway. 69N. 23E.
Altmuhl River, Germany. 48N. 11E.
Alton, England. 51N. 0W.
Altona, Germany. 53N. 9E.
Altotting, Bavaria. 48N. 12E.
Altrincham, England. 53N. 2W.
Altsohl, Hungary. 48N. 19E.
Altvater, Mtn., Austria. 50N. 16E.
Alum Bay, Isle of Wight. 50N. 1W.
Aluta River, Rumania. 44N. 24E.
Alva, Scotland. 56N. 3W.
Alves, Scotland. 57N. 3W.
Alyth, Scotland. 56N. 3W.
Alzey, Germany. 49N. 8E.
Ambelakia, Greece. 37N. 23E.
Amberg, Germany. 49N. 11E.
Ambert, France. 45N. 3E.
*Ambleside, England. 54N. 2W.
*Amboise, France. 47N. 0E.
Ameland Island, Netherlands. 53N. 5E.
Amersfoort, Netherlands. 52N. 5E.
Amersham, England. 51N. 0W.
*Amesbury, England. 51N. 1W.
Amiata, Mount, Italy. 42N. 11E.
*Amiens, France. 49N. 2E.
Ammer See, Germany. 48N. 11E.
Amorgos Island, Greece. 36N. 25E.
Ampezzo River, Austria. 46N. 12E.
*Ampthill, England. 52N. 0W.
Amstel River, Netherlands. 52N. 4E.
*Amsterdam, Holland. 52N. 4E.
Anagni, Italy. 41N. 13E.
*Ancona, Italy. 43N. 13E.
Andail, Loch, Scotland. 55N. 6W.
Andalusia, prov., Spain. 37N. 5W.
*Andelys, France. 49N. 1E.
*Andermatt, Switzerland. 46N. 8E.
*Andernach, Prussia. 50N. 7E.
Andorra Rep, Spain. 42N. 1E.
Andover, England. 51N. 1W.
Andria, Italy. 41N. 16E.
Andros Island, Greece. 37N. 24E.
Andujar, Spain. 38N. 4W.
Angerman Elf, Sweden. 64N. 17E.
*Angers, France. 47N. 0W.
*Anglesey, Wales. 53N. 4W.
*Angouleme, France. 45N. 0E.
Angoumois, old prov., France. 45N. 0E.
Anhalt, duchy, Germany. 51N. 12E.
Anholt, Denmark. 56N. 11E.
Anjou, old prov., France. 47N. 0W.
Anklam, Germany. 53N. 13E.
Annaberg, Germany. 50N. 13E.
Annalee River, Ireland. 54N. 7W.
*Annan, Scotland. 54N. 3W.
Annan River, Scotland. 55N. 3W.
Annecy, France. 45N. 6E.
*Annonay, France. 45N. 4E.
Ansariyeh Mts., Syria. 35N. 36E.
Ansbach, Germany. 49N. 10E.
Anstruther, Scotland. 56N. 2W.
Antequera, Spain. 37N. 4W.
Antibes, France. 43N. 7E.
Antiparos Island, Cyclades, Greece. 37N. 25E.
Antrim and co., Ireland. 54N. 6W.
*Antwerp, Belgium. 51N. 4E.

*Aosta, Italy. 45N. 7E.
Apatin, Hungary. 45N. 18E.
Apeldoorn, Netherlands. 52N. 5E.
Apennines, Mts., Italy. 41N. 15E.
Apolda, Germany. 51N. 11E.
Appenzell, Switzerland. 47N. 9E.
Appin, Scotland. 56N. 5W.
Appleby, England. 54N. 2W.
Applecross, Scotland. 57N. 5W.
Aquila, Italy. 42N. 13E.
Aquileia, Austria-Hungary. 45N. 13E.
Arad, Hungary. 46N. 21E.
Aragon, prov., Spain. 41N. 1W.
Aragon River, Spain. 42N. 1W.
Aragona, Sicily. 37N. 13E.
Aran Islands, Ireland. 53N. 9W.
Aranda, Spain. 41N. 3W.
Aranjuez, Spain. 40N. 3W.
Aranyos River, Hungary. 46N. 23E.
Aras River, Russia. 37N. 47E.
Arboga, Sweden. 59N. 15E.
Arbois, France. 46N. 5E.
*Arbroath, Scotland. 56N. 2W.
Archangel, Russia. 64N. 40E.
*Arcis-sur-Aube, France. 48N. 4E.
*Arcole, Italy. 45N. 11E.
Arcona, Cape, Germany. 54N. 13E.
Arcos, Spain. 36N. 5W.
Arctic Ocean. 80N. 50E.
Ardagh, Limerick, Ireland. 52N. 9W.
Ardagh, Longford, Ireland. 53N. 7W.
Ardahan, Russia. 41N. 42E.
Ardcath, Ireland. 53N. 6W.
Ardeche, dep., France. 44N. 4E.
Ardee, Ireland. 53N. 6W.
Ardennes, Belgium. 50N. 5E.
Ardennes, dep., France. 49N. 4E.
Ardfert, Ireland. 52N. 9W.
Ardglass, Ireland. 54N. 5W.
Ardmore and Bay, Ireland. 51N. 7W.
Ardmore Point, Ireland. 52N. 6W.
Ardnamurchan Point, Scotland. 56N. 6W.
Ardoye, Belgium. 50N. 3E.
Ardrahan, Ireland. 53N. 8W.
Ardrishaig, Scotland. 56N. 5W.
Ardrossan, Scotland. 55N. 4W.
Arendal, Norway. 58N. 8E.
*Arezzo, Italy. 43N. 11E.
Argenta, Italy. 44N. 11E.
Argentario, Monte, Italy. 42N. 11E.
*Argenteuil, France. 48N. 2E.
Argenton, France. 46N. 1E.
Argolis, div., Greece. 37N. 22E.
Argos, Greece. 37N. 22E.
Argostoli, Greece. 38N. 20E.
Argyll, co., Scotland. 56N. 5W.
Argyrokastron, Turkey. 40N. 20E.
Ariano, Italy. 41N. 15E.
Ariege River, and dep., France. 42N. 1E.
Arisaig and Sound, Scotland. 56N. 5W.
Arkadia, Greece. 37N. 21E.
Arkaig, Loch, Scotland. 56N. 5W.
Arklow, Ireland. 52N. 6W.
Arlberg, Austria. 47N. 10E.
*Arles, France. 43N. 4E.
Arlon, Belgium. 49N. 5E.
Armadale, Scotland. 55N. 3W.
*Armagh and co., Ireland. 54N. 6W.
Armagnac, dist., France. 43N. 0E.
Armentieres, France. 50N. 2E.
Armoy, Ireland. 56N. 6W.
Arnhem, Netherlands. 51N. 5E.
Arno River, Italy. 43N. 11E.
Arnsberg, Germany. 51N. 8E.
Arnstadt, Germany. 50N. 10E.
Arnswalde, Germany. 53N. 15E.
Arolsen, Germany. 51N. 9E.
Arona, Italy. 45N. 8E.
Arpino, Italy. 41N. 13E.
*Arqua, Italy. 45N. 11E.
*Arran Island, Scotland. 55N. 5W.
*Arras, France. 50N. 2E.
Arro, island, Denmark. 54N. 10E.
Arrochar, Scotland. 56N. 4W.
Arrow, Lough, Ireland. 54N. 8W.
Arrow River, Wales. 52N. 2W.
Ars-sur-Moselle, France. 49N. 6E.
Arta, Greece. 39N. 21E.
Arta, Gulf of, Greece. 38N. 21E.
Arta River, Greece. 39N. 21E.
Arun River, England. 51N. 0W.
*Arundel, England. 50N. 0W.
Arva River, Hungary. 49N. 19E.
Arve River, Switzerland, etc. 46N. 6E.
Asch, Bohemia. 50N. 12E.
*Aschaffenburg, Germany. 49N. 9E.
Aschersleben, Germany. 51N. 11E.
Ascoli, Italy. 42N. 13E.
Ascot, England. 51N. 0W.
*Ashbourne, England. 53N. 1W.
Ashbourne, Ireland. 53N. 6W.
Ashburnham, England. 50N. 0E.
Ashburton, England. 50N. 3W.
*Ashby-de-la-Zouch, England. 52N. 1W.
*Ashdown, England. 51N. 1W.
Ashford, England. 51N. 0E.
*Ashiestiel, Scotland. 55N. 2W.
*Ashingdon, England. 51N. 0E.
Ashton, England. 53N. 2W.
Asiago, Italy. 45N. 11E.
Asinara, Gulf of, Italy. 40N. 8E.
Asinara Island, Italy. 41N. 8E.
Askeaton, Ireland. 52N. 8W.
Aspe, Pic d', France. 42N. 0W.
*Aspern, Austria. 48N. 16E.
Assen, Netherlands. 53N. 6E.
Assisi, Italy. 43N. 12E.
Assmannshausen, Germany. 50N. 7E.
Assynt, Loch, Scotland. 58N. 5W.
Asti, Italy. 44N. 8E.
Astorga, Spain. 42N. 6W.
Astrakhan, Russia. 46N. 48E.
Astrakhan, div., Russia. 52N. 50E.
Asturias, prov., Spain. 43N. 5W.
Atessa, Italy. 42N. 14E.
Athboy, Ireland. 53N. 6W.
*Athelney, England. 51N. 2E.
Athens, Greece. 37N. 23E.
Atherstone, England. 52N. 1W.
*Atherton, England. 53N. 2W.
Athleague, Ireland. 53N. 8W.
*Athlone, Ireland. 53N. 7W.
Athole, dist., Scotland. 56N. 3W.
Athos, Mount, Turkey. 40N. 24E.
Athy, Ireland. 53N. 6W.
Attica, div., Greece. 38N. 23E.
Attleborough, England. 52N. 1E.
Aubagne, France. 43N. 5E.

Aube River, and dep., France. 48N. 4E.
Aubenas, France. 44N. 7E.
Aubervilliers, France. 48N. 2E.
Aubrac, Mts. d', France. 44N. 3E.
Aubusson, France. 45N. 2E.
Auch, France. 43N. 0E.
Auchinblae, Scotland. 56N. 2W.
*Auchinleck, Scotland. 55N. 4W.
Auchmill, Scotland. 57N. 2W.
*Auchmithie, Scotland. 56N. 2W.
Auchmuty, Scotland. 56N. 3W.
Auchterarder, Scotland. 56N. 3W.
Auchtergaven, Scotland. 56N. 3W.
Auchtermuchty, Scotland. 56N. 3W.
Aude and river, France. 43N. 2E.
*Auerstedt, Prussia. 51N. 11E.
Augher, Ireland. 54N. 7W.
Aughnacloy, Ireland. 54N. 6W.
Aughrim, Ireland. 53N. 8W.
Aughrim, Ireland. 52N. 6W.
*Augsburg, Germany. 48N. 10E.
Augusta, Sicily. 37N. 15E.
Augustenburg, Alsen Island, Prussia. 54N. 9E.
Augustovo, Russia. 53N. 22E.
*Auldearn, Scotland. 57N. 3W.
Aumale, France. 49N. 1E.
Aunis, old prov., France. 46N. 0W.
*Auray, France. 47N. 3W.
Aurdal, Norway. 61N. 8E.
Aurich, Germany. 53N. 7E.
Aurillac, France. 44N. 2E.
Auskerry Island, Orkney Islands. 59N. 2W.
Aussee, Austria. 47N. 13E.
*Aussig, Austria. 50N. 14E.
*Austerlitz, Austria. 49N. 16E.
Austria, kingdom, Austria-Hungary. 48N. 15E.
Austria, Lower, Austria. 48N. 16E.
Austria, Upper, Austria. 48N. 14E.
Autun, France. 46N. 4E.
Auvergne, dist., France. 45N. 2E.
Auxerre, France. 47N. 3E.
Auxonne, France. 47N. 5E.
Avallon, France. 47N. 3E.
Avellino, Italy. 40N. 14E.
Avenches, Switzerland. 46N. 7E.
Averno, Lago d', Italy. 40N. 14E.
Aversa, Italy. 40N. 14E.
Avesnes, France. 50N. 3E.
Aveyron River, and dep., France. 44N. 1E.
Avezzano, Italy. 42N. 13E.
Aviemore, Scotland. 57N. 3W.
Avigliano, Italy. 40N. 15E.
Avignon, France. 43N. 4E.
Avila, Spain. 40N. 4W.
Aviles, Spain. 43N. 6W.
Avlona, Turkey. 40N. 19E.
Avoca, Vale of, Ireland. 52N. 6W.
Avoch, Scotland. 57N. 4W.
Avola, Sicily. 36N. 15E.
Avon River, England. 51N. 2W.
Avon River, England. 52N. 1W.
Avon River, England. 50N. 1W.
Avon River, Linlithgowshire. 55N. 3W.
Avon River, Scotland. 57N. 3W.
Avonmore River, Ireland. 52N. 6W.
Avonmouth, England. 51N. 2W.
Avranches, France. 48N. 1W.
*Awe, lake and river, Scotland. 56N. 5W.
Ax, France. 42N. 1E.
Axarfjord, Iceland. 66N. 17W.
Axbridge, England. 51N. 2W.
Axe Edge, England. 53N. 1W.
Axe River, England. 51N. 2W.
Axholme, Isle of, England. 53N. 0W.
Axminster, England. 50N. 2W.
Axmouth, England. 50N. 3W.
Ayamonte, Spain. 37N. 7W.
Aylesbury, England. 51N. 0W.
*Aylesford, England. 51N. 0E.
Aylort, Loch, Scotland. 56N. 5W.
Aylsham, England. 52N. 1E.
*Ayr, co., Scotland. 55N. 4W.
Ayr and river, Scotland. 55N. 4W.
Ayton, Scotland. 55N. 2W.
Azov, Russia. 47N. 39E.
Azov, Sea of, Russia. 46N. 36E.

Babadagh, Rumania. 44N. 28E.
Babiagora, Austria. 49N. 19E.
Bacchiglione River, Italy. 45N. 11E.
Bacup, England. 53N. 2W.
Bad Gastein, Austria. 47N. 13E.
*Badajoz, Spain. 38N. 6W.
Baden, Austria. 48N. 16E.
Baden, Switzerland. 47N. 8E.
Baden, grand duchy, Germany. 48N. 8E.
Baden-Baden, Germany. 48N. 8E.
*Badenoch, dist., Scotland. 56N. 4W.
*Badminton, England. 51N. 2W.
Baena, Spain. 37N. 4W.
Bagenalstown, Ireland. 52N. 6W.
Bagheria, Sicily. 38N. 13E.
Bagnacavallo, Italy. 44N. 11E.
Bagshot, England. 51N. 0W.
Bailieborough, Ireland. 53N. 6W.
Bailleul, France. 50N. 2E.
*Baireuth, Germany. 49N. 11E.
Baja, Hungary. 46N. 18E.
Bakau, Rumania. 46N. 26E.
Bakewell, England. 53N. 1W.
Bakhmut, Russia. 48N. 38E.
Bakony Wald, Hungary. 47N. 18E.
Baku, Russia. 40N. 49E.
Bala and lake, Wales. 52N. 3W.
Balbriggan, Ireland. 53N. 6W.
Baldoyle, Ireland. 53N. 6W.
*Bale, Switzerland. 47N. 7E.
Balearic Islands, Spain. 39N. 3E.
Balfron, Scotland. 56N. 4W.
Balkan Mts., Bulgaria. 43N. 24E.
Balla, Ireland. 53N. 9W.
Ballachulish, Scotland. 56N. 5W.
Ballaghadereen, Ireland. 53N. 8W.
Ballantrae, Scotland. 55N. 5W.
*Ballater, Scotland. 57N. 3W.
Ballina, Mayo, Ireland. 54N. 9W.
Ballinakill, Ireland. 52N. 7W.
Ballinalea, Ireland. 53N. 6W.
Ballinamore, Ireland. 54N. 7W.
Ballinasloe, Ireland. 53N. 8W.
Ballincollig, Ireland. 51N. 8W.
Ballinderry River, Ireland. 54N. 6W.
Ballindine, Ireland. 53N. 8W.
Ballingarry, Limerick, Ireland. 52N. 8W.
Ballingarry, Tipperary, Ireland. 52N. 7W.
Ballingarry, Tipperary, Ireland. 53N. 8W.

Ballinlough, Ireland. 53N. 8W.
Ballinrobe, Ireland. 53N. 9W.
Ballinskelligs Bay, Ireland. 51N. 10W.
Ballintober, Ireland. 53N. 8W.
Ballintogher, Ireland. 54N. 8W.
Ballintoy, Ireland. 55N. 6W.
Ballintra, Ireland. 54N. 8W.
Ballinure, Ireland. 52N. 7W.
*Ballitore, Ireland. 53N. 6W.
Ballivor, Ireland. 53N. 6W.
Balloch, Scotland. 56N. 4W.
Ballybay, Ireland. 54N. 6W.
Ballybofey, Ireland. 54N. 7W.
Ballyboy, Ireland. 53N. 7W.
Ballybunnion, Ireland. 52N. 9W.
Ballycanew, Ireland. 52N. 6W.
Ballycarney, Ireland. 52N. 6W.
Ballycarra, Ireland. 53N. 9W.
Ballycarry, Ireland. 54N. 5W.
Ballycastle, Antrim, Ireland. 55N. 6W.
Ballycastle, Mayo, Ireland. 54N. 9W.
Ballyclerahan, Ireland. 52N. 7W.
Ballycolla, Ireland. 52N. 7W.
Ballyconeely Bay, Ireland. 53N. 10W.
Ballyconnell, Ireland. 54N. 7W.
Ballycottin and bay, Ireland. 51N. 8W.
Ballycumber, Ireland. 53N. 7W.
Ballydehob, Ireland. 51N. 9W.
Ballyduff, Kerry, Ireland. 52N. 9W.
Ballyduff, Waterford, Ireland. 52N. 8W.
Ballygar, Ireland. 53N. 8W.
Ballygawley, Ireland. 54N. 7W.
Ballygeary, Ireland. 52N. 6W.
Ballyhack, Ireland. 52N. 6W.
Ballyhaise, Ireland. 54N. 7W.
Ballyhalbert, Ireland. 54N. 5W.
Ballyhaunis, Ireland. 53N. 8W.
Ballyheige and bay, Ireland. 52N. 9W.
Ballyhooly, Ireland. 53N. 8W.
Ballyhoura Hills, Ireland. 52N. 8W.
Ballyjamesduff, Ireland. 53N. 7W.
Ballykelly, Ireland. 55N. 7W.
Ballylongford, Ireland. 52N. 9W.
Ballylough, Ireland. 55N. 6W.
Ballylynan, Ireland. 53N. 7W.
Ballymacarrell, Ireland. 54N. 5W.
Ballymagauran, Ireland. 54N. 7W.
Ballymagooly, Ireland. 52N. 8W.
Ballymahon, Ireland. 53N. 7W.
Ballymena, Ireland. 54N. 6W.
Ballymoe, Ireland. 53N. 8W.
Ballymoney, Ireland. 55N. 6W.
Ballymoney Fishery, Ireland. 52N. 6W.
*Ballymore, Ireland. 53N. 7W.
*Ballymote, Ireland. 54N. 8W.
Ballymurphy, Ireland. 52N. 6W.
Ballynabola, Ireland. 52N. 6W.
Ballynacally, Ireland. 52N. 9W.
*Ballynahinch, Ireland. 54N. 5W.
Ballynakill, Ireland. 53N. 10W.
Ballyneen, Ireland. 51N. 8W.
Ballyness Bay, Ireland. 55N. 8W.
Ballynoe, Ireland. 52N. 8W.
Ballynure, Ireland. 54N. 5W.
Ballyporeen, Ireland. 52N. 8W.
Ballyragget, Ireland. 52N. 7W.
Ballyroan, Ireland. 52N. 7W.
Ballyshannon, Ireland. 54N. 8W.
Ballyteige Bay, Ireland. 52N. 6W.
Ballyvaghan, Ireland. 53N. 7W.
Ballyvourney, Ireland. 51N. 9W.
Ballywalter, Ireland. 54N. 5W.
Ballywilliam, Ireland. 52N. 6W.
Balme, Col de, Switzerland. 46N. 6E.
Balmerino, Scotland. 56N. 3W.
Balmoral, Scotland. 57N. 3W.
*Balquhidder, Scotland. 56N. 4W.
Balta, Russia. 47N. 29E.
Baltic Port, Russia. 59N. 23E.
Baltic Provinces, Russia. 59N. 27E.
Baltic Sea, Sweden. 57N. 19E.
Baltimore and bay, Ireland. 51N. 9W.
Baltinglass, Ireland. 52N. 6W.
*Bamberg, Germany. 49N. 10E.
*Bamborough Castle, England. 55N. 1W.
Bampton, England. 51N. 1W.
Bampton, England. 50N. 3W.
Banagher, Ireland. 53N. 7W.
Banat, Hungary. 45N. 20E.
Banavie, Scotland. 56N. 5W.
Banbridge, Ireland. 54N. 6W.
*Banbury, England. 52N. 1W.
Banchory, Scotland. 57N. 2W.
Bandon and river, Ireland. 51N. 8W.
*Banff and co., Scotland. 57N. 2W.
Bangor, Ireland. 54N. 5W.
*Bangor, Wales. 53N. 4W.
Bankend, Scotland. 55N. 3W.
Bann River, Ireland. 54N. 6W.
Bann River, Wexford, Ireland. 52N. 6W.
*Bannockburn, Scotland. 56N. 3W.
Bansha, Ireland. 52N. 8W.
Banteer, Ireland. 52N. 8W.
Bantry, Ireland. 51N. 9W.
Bantry Bay, Ireland. 51N. 9W.
Banw River, Wales. 52N. 3W.
Barbastro, Spain. 42N. 0E.
*Barcelona, Spain. 41N. 2E.
Barge, Italy. 44N. 7E.
*Bari, Italy. 41N. 16E.
Bar-le-Duc, France. 48N. 5E.
Barletta, Italy. 41N. 16E.
Barley Cove, Ireland. 51N. 9W.
Barmen, Germany. 51N. 7E.
Barmouth, Wales. 52N. 4W.
Barna, Galway, Ireland. 53N. 9W.
*Barnard Castle, England. 54N. 1W.
*Barnet, England. 51N. 0W.
Barnsley, England. 53N. 1W.
*Barnstaple, England. 51N. 4W.
Barnstaple Bay, England. 51N. 4W.
Barr, Scotland. 55N. 4W.
Barra, Italy. 40N. 14E.
*Barra Islands, Scotland. 56N. 7W.
Barreiro, Portugal. 38N. 9W.
Barrhead, Scotland. 55N. 4W.
Barrosa, Spain. 36N. 6E.
Barrow River, Ireland. 52N. 6W.
Barrow-in-Furness, England. 54N. 3W.
Barrow-upon-Soar, England. 52N. 1W.
Barry, Ireland. 53N. 7W.
Bar-sur-Aube, France. 48N. 4E.
Bar-sur-Seine, France. 48N. 4E.
Bartfeld, Hungary. 49N. 21E.
Barth, Prussia. 54N. 12E.
Barton-on-Humber, England. 53N. 0E.
Barton-on-Irwell, England. 53N. 2W.
Bartsch River, Germany. 51N. 16E.

Basel, Switzerland. 47N. 7E.
Basento River, Italy. 40N. 16E.
Basilicata, div., Italy. 40N. 16E.
Basingstoke, England. 51N. 1W.
Basle, Switzerland. 47N. 7E.
Basque Provinces, Spain. 43N. 2W.
*Bass Rock, Scotland. 56N. 2W.
*Bassano, Italy. 45N. 11E.
Basses-Alpes, France. 44N. 6E.
Basses-Pyrenees, France. 43N. 0W.
Bastia, Corsica, France. 42N. 9E.
*Bath, England. 51N. 2W.
Bathgate, Scotland. 55N. 3W.
Batley, England. 53N. 1W.
*Battle, England. 50N. 0E.
Battock, Mount, Scotland. 56N. 2W.
Batum, Russia. 41N. 41E.
*Bautzen, Germany. 51N. 14E.
Bavaria, kingdom, Germany. 49N. 11E.
Bawtry, England. 53N. 1W.
*Bayeux, France. 49N. 0W.
*Bayonne, France. 43N. 1W.
Bayreuth, Bavaria. 49N. 11E.
Bayrischer Wald, Germany. 49N. 13E.
Baza, Spain. 37N. 2W.
Bazardjik, Bulgaria. 43N. 27E.
Bazas, France. 44N. 0W.
Bazias, Hungary. 44N. 21E.
*Beachy Head, England. 50N. 0E.
*Beaconsfield, England. 51N. 0W.
Beal, England. 55N. 1W.
Beaminster, England. 50N. 2W.
Bear Island, Ireland. 51N. 9W.
Beattock, Scotland. 55N. 3W.
Beaucaire, France. 43N. 4E.
Beauce, France. 48N. 1E.
Beaufort, France. 47N. 0W.
Beaufort, Ireland. 52N. 9W.
*Beaugency, France. 47N. 1E.
Beaujolais, dist., France. 46N. 4E.
Beauly, Scotland. 57N. 4W.
Beauly Firth, Scotland. 57N. 4W.
Beauly River, Scotland. 57N. 4W.
*Beaumaris and bay, Wales. 53N. 4W.
Beaune, France. 47N. 4E.
*Beauvais, France. 49N. 2E.
Beccles, England. 52N. 1E.
*Beckenham, England. 51N. 0W.
Becse, Old, Hungary. 45N. 20E.
Becskerek, Hungary. 45N. 20E.
Bective Abbey, Ireland. 53N. 6W.
Bedale, England. 54N. 1W.
Bedarieux, France. 43N. 3E.
*Beddgelert, Wales. 53N. 4W.
*Bedford and co., England. 52N. 0W.
Bedford Level, England. 52N. 0E.
Bedlington, England. 55N. 1W.
*Bedwin, England. 51N. 1W.
Bedworth, England. 52N. 1W.
Beer, England. 50N. 3W.
Beeston Rock, England. 53N. 2W.
Beg, Lough, Ireland. 54N. 6W.
Bega River, Hungary. 45N. 22E.
Beira, prov., Portugal. 40N. 8W.
Beith, Scotland. 55N. 4W.
Beja, Portugal. 38N. 7W.
Bejar, Spain. 40N. 5W.
Bekes, Hungary. 46N. 21E.
Bekes-Csaba, Hungary. 46N. 21E.
Belfast, Ireland. 54N. 5W.
Belfast Lough, Ireland. 54N. 5W.
Belford, England. 55N. 1W.
*Belfort, France. 47N. 6E.
Belgard, Germany. 54N. 16E.
Belgiojoso, Italy. 45N. 9E.
Belgium, kingdom, Europe. 52N. 5E.
*Belgrade, Servia. 44N. 20E.
Belhavel, Lough, Ireland. 54N. 8W.
*Bell Rock, Scotland. 56N. 2W.
Bell Sound, Spitsbergen. 77N. 14E.
Bella, Italy. 40N. 15E.
Bellac, France. 46N. 1E.
Bellaggio, Italy. 45N. 9E.
Bellahy, Ireland. 53N. 8W.
Bellanamallard, Ireland. 54N. 7W.
Bellananagh, Ireland. 53N. 7W.
Bellavary, Ireland. 53N. 9W.
Belle Ile, France. 47N. 3W.
Belleck, Ireland. 54N. 8W.
Belleek, Ireland. 54N. 6W.
Belley, France. 45N. 5E.
Bellingham, England. 55N. 2W.
Bellinzona, Switzerland. 46N. 9E.
Belmez, Spain. 36N. 5W.
Belper, England. 53N. 1W.
Belturbet, Ireland. 54N. 7W.
Ben Alder, Scotland. 56N. 4W.
Ben Arthur, Scotland. 56N. 4W.
Ben Attow, Scotland. 57N. 5W.
Ben Avon, Scotland. 57N. 3W.
Ben Chonzie, Scotland. 56N. 3W.
Ben Cruachan, Scotland. 56N. 5W.
Ben Lawers, Scotland. 56N. 4W.
Ben Lomond, Scotland. 56N. 4W.
Ben Lui, Scotland. 56N. 4W.
Ben Macdhui, Scotland. 57N. 3W.
Ben More, Perth, Scotland. 56N. 4W.
Ben More, Scotland. 57N. 5W.
Ben More, Scotland. 56N. 6W.
Ben More Assynt, Scotland. 58N. 4W.
Ben Nevis, Scotland. 56N. 5W.
Ben Slioch, Scotland. 57N. 5W.
Ben Venue, Scotland. 56N. 4W.
Ben Voirlich, Scotland. 56N. 4W.
Ben Vorlich, Scotland. 56N. 4W.
Ben Wyvis, Scotland. 57N. 4W.
Benavente, Spain. 41N. 5W.
*Bendery, Russia. 46N. 29E.
*Benevento, Italy. 41N. 14E.
Bengore Head, Ireland. 55N. 6W.
Benicarlo, Spain. 40N. 0E.
Benmore Head, Ireland. 55N. 6W.
Bentham, England. 54N. 2W.
Benwee Head, Ireland. 54N. 9W.
Ben-y-Gloe, Scotland. 56N. 3W.
Beragh, Ireland. 54N. 7W.
Berat, Turkey. 40N. 19E.
Beraun River, Austria. 50N. 13E.
Berdichev, Russia. 49N. 28E.
Bere Haven, Ireland. 51N. 9W.
*Bere Regis, England. 50N. 2W.
*Beresina River, Russia. 52N. 29E.
Berezovsk, Perm, Russia. 56N. 60E.
Berga, Spain. 42N. 1E.
Bergamo, Italy. 45N. 9E.
Bergedorf, Germany. 53N. 10E.
Bergen, Germany. 54N. 13E.
*Bergen, Norway. 60N. 5E.

*Bergen-op-Zoom, Netherlands. 51N. 4E.
Bergerac, France. 44N. 0E.
Berici Monti, Italy. 45N. 11E.
Berja, Spain. 36N. 2W.
*Berkhamstead, England. 51N. 0W.
Berkovitza, Bulgaria. 43N. 23E.
Berkshire, co., England. 51N. 1W.
Berlad, Rumania. 46N. 27E.
Berlenga Islands, Portugal. 39N. 9W.
*Berlin, Germany. 52N. 13E.
*Bern and canton, Switzerland. 46N. 7E.
Bernalda, Italy. 40N. 16E.
Bernay, France. 49N. 0E.
Bernburg, Germany. 51N. 11E.
Bernera Island, Hebrides. 56N. 7W.
Berneray Island, Scotland. 57N. 7W.
Bernese Alps, Switzerland. 46N. 7E.
Bernina, Piz., Switzerland. 46N. 9E.
Berriedale, Scotland. 58N. 3W.
Berry, old prov., France. 45N. 1E.
Bertraghboy Bay, Ireland. 53N. 9W.
Bervie, Scotland. 56N. 2W.
Berwick, co., Scotland. 55N. 2W.
*Berwick-on-Tweed, England. 55N. 2W.
Berwyn, Mount, Wales. 52N. 3W.
*Besancon, France. 47N. 6E.
Bessarabia, gov., Russia. 47N. 28E.
Betanzos, Spain. 43N. 8W.
Bethesda, Wales. 53N. 4W.
*Bethune, France. 50N. 2E.
*Bettws-y-coed, Wales. 53N. 3W.
Bettyhill, Scotland. 58N. 4W.
Beuthen, Germany. 50N. 18E.
Beveland, North, Holland. 51N. 3E.
Beveland, South, Holland. 51N. 3E.
Beveren, Belgium. 51N. 4E.
*Beverley, England. 53N. 0W.
Bewdley, England. 52N. 2W.
Bex, Switzerland. 46N. 7E.
Bexhill, England. 50N. 0E.
Bexley, England. 51N. 0E.
Bezdan, Hungary. 45N. 18E.
*Beziers, France. 43N. 3E.
Biancavilla, Sicily. 37N. 14E.
Biarritz, France. 43N. 1W.
*Biberach, Würtemberg. 48N. 9E.
*Bicester, England. 51N. 1W.
Bidassoa River, Spain. 43N. 1W.
*Bideford, England. 51N. 4W.
Biebrich, Germany. 50N. 8E.
Biel (Bienne), Switzerland. 47N. 7E.
Bielaia River, Russia. 55N. 54E.
Bielefeld, Germany. 52N. 8E.
Bielev, Russia. 53N. 36E.
Bielgorod, Russia. 50N. 36E.
Bielina, Bosnia. 44N. 19E.
Bielitz, Austria. 49N. 19E.
Biella, Italy. 45N. 8E.
Bielopolie, Russia. 51N. 34E.
Bielostok, Russia. 53N. 23E.
Bielozersk, Russia. 60N. 36E.
Bielyi Klyuch, Russia. 53N. 48E.
*Bienne, Switzerland. 47N. 7E.
Bienne, Lake of, Switzerland. 47N. 7E.
Biesbosch, Holland. 51N. 4E.
Biferno River, Italy. 41N. 14E.
Biggar, Scotland. 55N. 3W.
Biggleswade, England. 52N. 0W.
Bigorre, dist., France. 43N. 0E.
Bihacs, Bosnia. 44N. 15E.
Bihar Mts., Hungary. 46N. 22E
*Bilbao, Spain. 43N. 2W.
Bilboa, Ireland. 52N. 7W.
Billericay, England. 51N. 0E.
Bilo Mts., Hungary. 45N. 17E.
Bilston, England. 52N. 2W.
Bingham, England. 52N. 0W.
Bingley, England. 53N. 1W.
Birkenfeld, Germany. 49N. 7E.
Birkenhead, England. 53N. 1W.
*Birmingham, England. 52N. 1W.
*Birnam Hill, Scotland. 56N. 3W.
Birr, Ireland. 53N. 7W.
Birstal, England. 53N. 1W.
Bisaccia, Italy. 40N. 15E.
Bisacquino, Italy. 37N. 13E.
Biscay, Bay of, France. 45N. 4W.
Bisceglie, Italy. 41N. 16E.
Bishop Auckland, England. 54N. 0W.
Bishop Stoke, England. 50N. 1W.
Bishop Stortford, England. 51N. 0E.
Bishop's Castle, England. 52N. 3W.
Bishops Waltham, England. 50N. 1W.
Bisley, Gloucestershire. 51N. 2W.
Bisley, Surrey. 51N. 0W.
Bismark, Prussia. 52N. 11E.
Bistritz, Hungary. 47N. 24E.
Black Forest (Schwarzwald), Germany. 48N. 8E.
Black Head, Ireland. 53N. 9W.
Black Isle, Scotland. 57N. 4W.
Black Sea, Europe. 43N. 33E.
Blackadder Water, Scotland. 55N. 2W.
Blackburn, England. 53N. 2W.
Blackcraig, Scotland. 55N. 4W.
Blackpool, England. 53N. 3W.
Blackrock, Ireland. 53N. 6W.
Blackrod, England. 53N. 2W.
Blacksod Bay, Ireland. 54N. 10W.
Blackwater, Ireland. 52N. 6W.
Blackwater River, England. 51N. 0E.
Blackwater River, Ireland. 54N. 6W.
Blackwater River, Meath, Ireland. 53N. 6W.
Blackwater River, Waterford. 52N. 7W.
Blackwaterfoot, Scotland. 55N. 5W
Blackwood, Scotland. 55N. 3W.
*Blair Atholl, Scotland. 56N. 3W.
Blairgowrie, Scotland. 56N. 3W.
Blakeney Harbour, England. 52N. 0E.
Blanc, Mont, France. 45N. 6E.
Blandford, England. 50N. 2W.
Blankenberghe, Belgium. 51N. 3E.
Blankenburg, Germany. 50N. 11E.
Blankenburg, Prussia. 51N. 10E.
Blantyre, Scotland. 55N. 4W.
Blarney, Cork, Ireland. 51N. 8W.
Blaven, Mt., Scotland. 57N. 6W.
Blaydon, England. 54N. 1W.
Blaye, France. 45N. 0W.
*Blenheim, Germany. 48N. 10E.
*Blenheim Park, England. 51N. 1W.
Blessington, Ireland. 53N. 6W.
Bletchingley, England. 51N. 0W.
Bletchley, England. 51N. 0W.
Blisworth, England. 52N. 0W.
Blois, France. 47N. 1E.
Bloody Foreland, Ireland. 55N. 8W.
*Blore, England. 52N. 2W.

Bluestack, Mt., Ireland. 54N. 8W.
Blyth, Notts, England. 53N. 1W.
Blyth and river, England. 55N. 1W.
Bobbio, Italy. 44N. 9E.
*Bobruisk, Russia. 53N. 29E.
Bochetta Pass, Italy. 44N. 8E.
Bochnia, Austria. 50N. 20E.
Bocholt, Prussia. 51N. 6E.
Bochum, Germany. 51N. 7E.
Boddam, Scotland. 57N. 1W.
Bode River, Germany. 51N. 11E.
Boden See (Lake of Constance), Germany. 47N. 9E.
Boderg, Lough, Ireland. 53N. 8W.
*Bodmin, England. 50N. 4W.
Bodo, Norway. 67N. 14E.
Bœotia, Greece. 38N. 23E.
Bofin, Lough, Ireland. 53N. 7W.
Bognor, England. 50N. 0W.
Bogragh Mts., Ireland. 52N. 8W.
Bohemia, Austria-Hungary. 50N. 14E.
Boherboy, Ireland. 52N. 9W.
Bohmer Wald, Austria. 49N. 13E.
Boisdale, Loch, Scotland. 57N. 7W.
*Bois-le-Duc, Netherlands. 51N. 5E.
Bolbec, France. 49N. 0E.
*Bologna, Italy. 44N. 11E.
Bolsena Lake, Italy. 42N. 11E.
*Bolsover, England. 53N. 1W.
*Bolton, England. 53N. 2W.
*Bolton Abbey, England. 53N. 1W.
*Bomarsund, Aland Island. 60N. 20E.
Bommel, Holland. 51N. 5E.
Bomst, Prussia. 52N. 15E.
Bonchurch, Isle of Wight. 50N. 1W.
Bonifacio, Corsica, France. 41N. 9E.
Bonifacio, Strait of, Italy. 41N. 9E.
*Bonn, Germany. 50N. 7E.
*Boom, Belgium. 51N. 4E.
Bootle, England. 54N. 3W.
Bootle, Lancashire, England. 53N. 2W.
*Bordeaux, France. 44N. 0W.
Bordighera, Italy. 43N. 7E.
Boreray, island, Scotland. 57N. 7W.
Borgerhout, Belgium. 51N. 4E.
Borgholm, Sweden. 56N. 16E.
Borgo San Donino, Italy. 43N. 11E.
Borgsjo, Sweden. 62N. 15E.
Borisov, Russia. 54N. 28E.
Borkum Island, Germany. 53N. 6E.
Bornholm Island, Denmark. 55N. 15E.
Boro River, Ireland. 52N. 6W.
*Borodino, Russia. 55N. 35E.
*Boroughbridge, England. 54N. 1W.
Borris, Ireland. 52N. 6W.
Borris-in-Ossory, Ireland. 52N. 7W.
Borrisokane, Ireland. 52N. 8W.
Borrisoleigh, Ireland. 52N. 7W.
*Borrodale, Scotland. 56N. 5W.
Borromean Island, Italy. 45N. 8E.
*Borrowdale, England. 54N. 3W.
Borth, Wales. 52N. 4W.
Boscastle, England. 50N. 4W.
*Boscobel, England. 52N. 2W.
Bosna River, Bosnia. 44N. 18E.
*Bosna Serai, Bosnia. 43N. 18E.
Bosnia, Austria-Hungary. 44N. 17E.
Bosporus, Strait. Turkey. 41N. 29E.
Boston, England. 53N. 0W.
Boston Spa, England. 53N. 1W.
*Bosworth, England. 52N. 1W.
Boszormeny, Hungary. 47N. 21E.
Bothnia, Gulf of, Sweden. 62N. 20E.
*Bothwell, Scotland. 55N. 4W.
Botoshani, Rumania. 47N. 26E.
Bouches-du-Rhone, dep., France. 43N. 5E.
Bouillon, Belgium. 49N. 5E.
*Boulogne, France. 50N. 1E.
Bourbonnais, old prov., France. 46N. 3E.
Bourbonne, France. 47N. 5E.
*Bourg, France. 46N. 5E.
*Bourges, France. 47N. 2E.
*Bournemouth, England. 50N. 1W.
Bourtanger Moor, Germany. 52N. 7E.
Bourton, England. 51N. 1W.
Boussac, France. 46N. 2E.
Bovino, Italy. 41N. 15E.
Bowfell, Mt., England. 54N. 2W.
Bowling, Scotland. 55N. 4W.
Bowmore, Scotland. 55N. 6W.
Bowness, Cumberland. 54N. 3W.
Bowness, Westmorland. 54N. 2W.
Boxted, England. 51N. 0E.
*Boxtel, Holland. 51N. 5E.
Boyle, Ireland. 53N. 8W.
*Boyne River, Ireland. 53N. 6W.
Brabant, N., prov., Netherlands. 51N. 5E.
Brabant, S., prov., Belgium. 50N. 4E.
Bracadale and loch, Scotland. 57N. 6W.
Bracciano, Lake, Italy. 42N. 12E.
Brackley, England. 52N. 1W.
Braco, Scotland. 56N. 3W.
Bradano River, Italy. 40N. 16E.
Bradford, England. 51N. 3W.
*Bradford, England. 53N. 2W.
Braemar, Scotland. 57N. 3W.
Braeriach, Mt., Scotland. 57N. 3W.
Braga, Portugal. 41N. 8W.
Braganca, Portugal. 41N. 6W.
Brahe River, Germany. 53N. 17E.
Braine-le-Comte, Belgium. 50N. 4E.
Braintree, England. 51N. 0E.
Bramber, England. 50N. 0W.
Brampton, England. 54N. 2W.
Brancaster Bay, England. 52N. 0E.
Brandenburg, Germany. 52N. 12E.
Brander, Pass of, Scotland. 56N. 5W.
Brandon, England. 52N. 0E.
Brandon Bay, Ireland. 52N. 10W.
Brandon Head, Ireland. 52N. 10W.
Brandon Hill, Ireland. 52N. 7W.
Brandon Hill, Ireland. 52N. 10W.
Braunton, England. 51N. 4W.
Bray, England. 51N. 0W.
*Bray, Ireland. 53N. 6W.
Bray, dist., France. 49N. 1E.
Bray Head, Ireland. 51N. 10W.
Brazza Island, Austria. 43N. 16E.
Breadalbane, dist., Scotland. 56N. 4W.
*Brechin, Scotland. 56N. 2W.
Brecknock Beacon, Wales. 51N. 3W.
*Brecon, Wales. 51N. 3W.
*Breda, Netherlands. 51N. 4E.
Brede River, England. 50N. 0E.
*Bregenz, Austria. 47N. 9E.
Breisach, Germany. 48N. 7E.
Breisgau, dist., Baden. 48N. 7E.
*Breitenfeld, Saxony. 51N. 12E.

Bremen, Germany. 53N. 8E.
Bremerhaven, Germany. 53N. 8E.
Brendon Hill, England. 51N. 3W.
Brenner Pass, Austria. 47N. 11E.
Brenta River, Italy. 45N. 11E.
*Brentford, England. 51N. 0W.
Brentwood, England. 51N. 0E.
*Brescia, Italy. 45N. 10E.
*Breslau, Germany. 51N. 17E.
Bressay, island, Shetland Islands. 60N 1W.
Bresse, dist., France. 46N. 5E.
Bressuire, France. 46N. 0W.
*Brest, France. 48N. 4W.
Brest-Litovsk, Russia. 52N. 23E.
*Bretigny, France. 48N. 1E.
Brett River, England. 52N. 0E.
Bretten, Baden. 49N. 8E.
Briancon, France. 44N. 6E.
Briansk, Russia. 53N. 34E.
Bride River, Ireland. 52N. 8W.
Brideswell, Ireland. 53N. 8W.
Bridge of Allan, Scotland. 56N. 3W.
Bridge of Earn, Scotland. 56N. 3W.
Bridge of Weir, Scotland. 55N. 4W.
Bridgend, Scotland. 55N. 6W.
Bridgend, Wales. 51N. 3W.
Bridgetown, Clare, Ireland. 52N. 8W.
Bridgetown, W. Australia. 33S. 116E.
*Bridgnorth, England. 52N. 2W.
*Bridgwater, England. 51N. 3W.
Bridgwater Bay, England. 51N. 3W.
Bridlington, England. 54N. 0W.
Bridport, England. 50N. 2W.
Brie, dist., France. 48N. 3E.
Brieg, Germany. 50N. 17E.
Brieg, Switzerland. 46N. 8E.
Brienz and lake, Switzerland. 46N. 8E.
Brierley Hill, England. 52N. 2W.
Brierly, England. 53N. 1W.
Bries, Hungary. 48N. 19E.
Brigg, England. 53N. 0W.
Brighouse, England. 53N. 1W.
Brightlingsea, England. 51N. 1E.
Brighton, England. 50N. 0W.
Brignoles, France. 43N. 6E.
*Brihuega, Spain. 40N. 2W.
Brill, England. 51N. 1W.
Brindisi, Italy. 40N. 18E.
Brioude, France. 45N. 3E.
*Bristol, England. 51N. 2W.
Bristol Channel, England. 51N. 4W.
Brittany, old prov., France. 48N. 2W.
Brives, France. 45N. 1E.
Brixen, Austria. 46N. 11E.
*Brixham, England. 50N. 3W.
Broad Bay, Scotland. 58N. 6E.
Broad Haven, Ireland. 54N. 9W.
Broad Law, Scotland. 55N. 3W.
Broadford, Clare, Ireland. 52N. 8W.
Broadford, Limerick, Ireland. 52N. 8W.
Broadford, Scotland. 57N. 5W.
*Broadstairs, England. 51N. 1E.
*Brocken, The, Germany. 51N. 10E.
Brockenhurst, England. 50N. 1W.
*Brod, Hungary. 45N. 18E.
Brod, Bosnisch, Bosnia. 45N. 18E.
Brodick, Scotland. 55N. 5W.
Brody, Austria. 50N. 25E.
Bromberg, Germany. 53N. 18E.
Bromsgrove, England. 52N. 2W.
Bromyard, England. 52N. 2W.
Bron Islands, Norway. 65N. 12E.
Broni, Italy. 45N. 9E.
Brookeborough, Ireland. 54N. 7W.
Broom, Loch, Scotland. 57N. 5W.
Brora, Scotland. 58N. 3W.
Brora River, Scotland. 58N. 4W.
Broseley, England. 52N. 2W.
Brosna River, Ireland. 53N. 7W.
Brosna, Little, River, Ireland. 53N. 7W.
Brough, England. 54N. 2W.
Broughshane, Ireland. 54N. 6W.
Broughton, England. 54N. 2W.
Broughton, Scotland. 55N. 3W.
Broughton-in-Furness, England. 54N. 3W.
Broughty-Ferry, Scotland. 56N. 2W.
Brouwershafen, Holland. 51N. 3E.
Brow Head, Ireland. 51N. 9W.
Brown Clee Hill, England. 52N. 2W.
Brown Gilly, England. 50N. 4W.
Brown Willy, hill, England. 50N. 4W.
Brownhills, England. 52N. 1W.
Brownstown Head, Ireland. 52N. 7W.
Bruck, Austria. 49N. 15E.
Brue River, England. 51N. 2W.
*Bruges, Belgium. 51N. 3E.
Brugg, Switzerland. 47N. 8E.
Bruhl, Prussia. 50N. 6E.
Brunig Pass, Switzerland. 46N. 8E.
Brunn, Austria. 49N. 16E.
*Brunnen, Switzerland. 46N. 8E.
Brunswick, Germany. 52N. 10E.
Brunswick, duchy, Germany. 51N. 9E.
Bruree, Ireland. 52N. 8W.
*Brussels, Belgium. 50N. 4E.
Bruster Ort, Germany. 54N. 19E.
Bruton, England. 51N. 2W.
Brux, Bohemia. 50N. 13E.
Brynmawr, Wales. 51N. 3W.
Brzezany, Austria. 49N. 24E.
Buccari, Croatia. 45N. 14E.
Buchan, dist., Scotland. 57N. 2W.
Buchan Ness, Scotland. 57N. 1W.
Buckeburg, Germany. 52N. 9E.
Buckhaven, Scotland. 56N. 3W.
Buckie, Scotland. 57N. 2W.
Buckingham, England. 52N. 0W.
Bucks, co., England. 52N. 0W.
Buczacz, Austria. 49N. 25E.
*Budapest, Hungary. 47N. 19E.
Bude Bay, England. 50N. 4W.
Budweis, Austria. 48N. 14E.
Bug River, Russia. 52N. 23E.
Bugulma, Russia. 54N. 52E.
Bugurslan, Russia. 53N. 53E.
Bukharest, Rumania. 44N. 26E.
Bukke Fjord, Norway. 59N. 5E
Bukowina, Austria. 48N. 25E.
Bulgaria, prin., Europe. 43N. 25E.
Buncrana, Ireland. 55N. 7W.
Bundoran, Ireland. 54N. 8W.
Bungay England. 52N. 1E.
Buntingford, England. 51N. 0W.
Bunzlau, Prussia. 51N. 15E.
Bunzlau, Jung, Bohemia. 50N. 14E.
Burano, Italy. 45N. 12E.
Bure River, England. 52N. 1E.

Burford, England. 51N. 1W.
Burg, Germany. 54N. 11E.
Burgdorf, Switzerland. 47N. 7E.
Burgess Hill, England. 50N. 0W.
Burgh, England. 52N. 1E.
*Burgh-by-Sands, England. 54N. 3W.
Burghead, Scotland. 57N. 3W.
*Burgos, Spain. 42N. 3W.
Burgundy, prov., France. 46N. 5E.
Burnham, England. 51N. 0E.
Burnham, England. 51N. 3W.
Burnham Thorpe, England. 52N. 0E.
Burnley, England. 53N. 2W.
Burriana, Spain. 39N. 0W.
Burrow Head, Scotland. 54N. 4W.
Burry Inlet, Wales. 51N. 4W.
Burslem, England. 53N. 2W.
Burton-in-Kendal, England. 54N. 2W.
Burton-upon-Trent, England. 52N. 1W.
Bury, England. 53N. 2W.
*Bury St. Edmunds, England. 52N. 0E.
Busby, Scotland. 55N. 4W.
Bushey, England. 51N. 0W.
Bushmills, Ireland. 55N. 6W.
Bussaco, Portugal. 40N. 8W.
Busto-Arsizio, Italy. 45N. 8E.
Bute, co., Scotland. 55N. 5W.
Bute Island, Scotland. 55N. 5W.
Bute Sound, Scotland. 55N. 5W.
Butt of Lewis, Scotland. 58N. 6W.
Butterley, England. 53N. 1W.
Buttevant, Ireland. 52N. 8W.
*Buxton, England. 53N. 1W.

Cabeza, Spain. 38N. 5W.
Cabo de la Nao, Spain. 38N. 0E.
Cabourg, France. 49N. 1E.
Cabra, Spain. 37N. 4W.
Cabrach, Buck of, Scotland. 57N. 2W.
Cabrera Island, Spain. 39N. 2E.
Cabriel River, Spain . 39N. 1W.
Caccamo, Sicily. 37N. 13E.
Caceres, Spain. 39N. 6W.
Cadenabbia, Italy. 45N. 9E.
Cader Idris, mts., Wales. 52N. 3W.
*Cadiz, Spain. 36N. 6W.
*Caen, France. 49N. 0W.
Caergwrle, Wales. 53N. 3W.
*Caerleon, England. 51N. 2W.
Caerphilly, Wales. 51N. 3W.
Cagliari, Italy. 39N. 9E.
Cagliari, Gulf of, Italy. 39N. 9E.
Caha Mountains, Ireland. 51N. 9W.
Caher, Ireland. 52N. 7W.
Caherconlish, Ireland. 52N. 8W.
Cahore Point, Ireland. 52N. 6W.
*Cahors, France. 44N. 1E.
Cairn Gorm, Scotland. 57N. 3W.
Cairn Table, Scotland. 55N. 3W.
Cairnsmore of Fleet, Scotland. 55N. 4W.
Cairntoul, Scotland. 57N. 3W.
Caistor, England. 52N. 0E.
Caithness, co., Scotland. 58N. 3W.
Caithness, Ord of, Scotland. 58N. 3W.
Caivano, Italy. 40N. 14E.
Calabria, div., Italy. 39N. 16E.
Calahorra, Spain. 42N. 1W.
*Calais, France. 50N. 1E.

Calder, Mid, Scotland. 55N. 3W.
Calder, West, Scotland. 55N. 3W.
Calder River, England. 53N. 1W.
Caldew River, England. 54N. 2W.
Caldy Island, Wales. 51N. 4W.
Caledon, Ireland. 54N. 6W.
Caledonian Canal, Scotland. 57N. 4W
Calf of Man, Isle of Man. 54N. 4W.
Callan, Ireland. 52N. 7W.
Callander, Scotland. 56N. 4W.
Callington, England. 50N. 4W.
*Calne, England. 51N. 2W.
Calpe, Spain. 38N. 0.
Caltabellota, Sicily. 37N. 13E.
Caltagirone, Italy. 37N. 14E.
Caltanisetta, Italy. 37N. 14E.
Calvados, dep., France. 49N. 0W.
*Calvi, Corsica, France. 42N. 8E.
Cam River, Cambridge. 52N. 0E.
Camargue, France. 43N. 4E.
Camborne, England. 50N. 5W.
*Cambrai, France. 50N. 3E.
Cambrian Mts., Wales. 52N. 3W.
Cambridge, England. 52N. 0E.
Cambridge, co., England. 52N. 0E.
Cambuskenneth, Scotland. 56N. 3W.
Cambuslang, Scotland. 55N. 4W.
Cambusnethan, Scotland. 55N. 3W.
Camel River, England. 50N. 4W.
*Camelford, England. 50N. 4W.
Camerino, Italy. 43N. 13E.
Camlin River, Ireland. 53N. 7W.
Camp, Ireland. 52N. 9W.
Campagna, Italy. 40N. 15E.
Campagna di Roma, Italy. 42N. 12E.
Campania, div., Italy. 41N. 15E.
Campbelltown, Inverness. 57N. 4W.
Campbeltown, Scotland. 55N. 5W.
Campden, England. 52N. 1W.
*Camperdown, Holland. 52N. 4E.
Campidano, Italy. 39N. 8E.
Campine, Netherlands. 51N. 5E.
Campobasso, Italy. 41N. 14E.
Campobello, Sicily. 37N. 13E.
Campo-Formio, Italy. 46N. 13E.
Campsie Fells, Scotland. 56N. 4W.
Cancale, France. 48N. 1E.
*Candia, Crete. 35N. 25E.
Candia Island, Mediterranean. 35N. 25E.
Canea, Crete. 35N. 24E.
Canglas Point, Ireland. 51N. 10W.
Canicatti, Sicily. 37N. 13E.
Canigou, Mount, France. 42N. 2E.
Canna Island, Scotland. 57N. 6W.
Cannes, France. 43N. 6E.
Cannstatt, Würtemberg. 48N. 9E.
Canonbie, Scotland. 55N. 2W.
Canosa, Italy. 41N. 16E.
*Canossa, Italy. 44N. 10E.
Canpile, Ireland. 52N. 6W.
Cantabrian Mts., Spain. 43N. 6W.
Cantal, dep., France. 45N. 2E.
Cantal, Plomb du, France. 45N. 2E.
*Canterbury, England. 51N. 1W.
Cantyre, Mull of, Scotland. 55N. 5W.
Cantyre Penin., Scotland. 55N. 5W.
Capella Mts., Hungary. 45N. 15E.
Cappamore, Ireland. 52N. 8W.

Cappoquin, Ireland. 52N. 7W.
Capraja Island, Italy. 43N. 9E.
*Caprera Island, Italy. 41N. 9E.
*Capri Island, Italy. 40N. 14E.
*Capua, Italy. 41N. 14E.
Cara, Lough, Ireland. 53N. 9W.
Caramullo Sa. de, Portugal. 40N. 8W.
Caravaca, Spain. 38N. 1W.
Carbonara, Cape, Italy. 39N. 9E.
Carcagente, Spain. 39N. 0W.
*Carcassonne, France. 43N. 2E.
*Cardiff, Wales. 51N. 3W.
Cardigan, Wales. 52N. 4W.
Cardigan Bay, Wales. 52N. 4W.
Cardona, Spain. 41N. 1E.
*Cardross, Scotland. 55N. 4W.
Carignano, Italy. 44N. 7E.
*Carini, Sicily. 38N. 13E.
Carinthia, duchy, Austria. 46N. 14E.
*Carisbrooke Castle, Isle of Wight. 50N. 1W.
Carlanstown, Ireland. 53N. 6W.
Carlingford, Ireland. 54N. 6W.
Carlingford Lake, Ireland. 54N. 6W.
Carlingford Mt., Ireland. 54N. 6W.
*Carlisle, England. 54N. 2W.
Carlow, co., Ireland. 52N. 6W.
Carlsbad, Bohemia. 50N. 12E.
Carlshamn, Sweden. 56N. 14E.
Carlsruhe, Germany. 49N. 8E.
Carlton, Notts, England. 53N. 0W.
Carluke, Scotland. 55N. 3W.
Carmagnola, Italy. 44N. 7E.
Carmarthen, Wales. 51N. 4W.
Carmarthen Bay, Wales. 51N. 4W.
Carmona, Spain. 37N. 5W.
Carmyllie, Scotland. 56N. 2W.
Carnac, France. 47N. 3W.
*Carnarvon, Wales. 53N. 4W.
Carnarvon Bay, Wales. 53N. 4W.
Carnew, Ireland. 52N. 6W.
Carney, Ireland. 54N. 8W.
Carnforth, England. 54N. 2W.
Carnic Alps, Austria. 46N. 12E.
Carnlough, Ireland. 54N. 5W.
Carnmore, Ireland. 54N. 7W.
Carnoustie, Scotland. 56N. 2W.
Carnsore Point, Ireland. 52N. 6W.
Carnwath, Scotland. 55N. 3W.
Carpathians, For., Hungary. 49N. 23E.
Carpathians, Lit., Hungary. 48N. 17E.
Carpentras, France. 44N. 5E.
*Carpi, Italy. 44N. 10E.
Carrantuohill, Ireland. 52N. 9W.
Carrara, Italy. 44N. 10E.
Carrick, Scotland. 55N. 4W.
*Carrickfergus, Ireland. 54N. 5W.
Carrickmacross, Ireland. 53N. 6W.
Carrick-on-Shannon, Ireland. 53N. 8W.
Carrick-on-Suir, Ireland. 52N. 7W.
Carrig, Ireland. 51N. 9W.
Carrig Island, Ireland. 52N. 9W.
Carrigaholt, Ireland. 52N. 9W.
Carrigallen, Ireland. 54N. 7W.
Carrigan Head, Ireland. 54N. 8W.
Carrigboy, Ireland. 51N. 9W.
Carril, Spain. 42N. 8W.
Carron, Scotland. 56N. 3W.
Carron, Loch, Scotland. 57N. 5W.
Carron River, Scotland. 57N. 5W.
Carrowmore L., Ireland. 54N. 9W.
Carse of Gowrie, Scotland. 56N. 3W.
Carshalton, England. 51N. 0W.
Carsphairn, Scotland. 55N. 4W.
Carstairs, Scotland. 55N. 3W.
*Cartagena, Spain. 37N. 0W.
Carter Fell, England. 55N. 2W.
Cartmel, England. 54N. 2W.
Carvoeiro, Cape, Portugal. 39N. 9W.
Casale, Italy. 45N. 8E.
Cascaes, Portugal. 38N. 9W.
Caserta, Italy. 41N. 14E.
*Cashel, Ireland. 52N. 7W.
Cashen River, Ireland. 52N. 9W.
Casoria, Italy. 40N. 14E.
Caspe, Spain. 41N. 0W.
Caspian Sea, Russia. 43N. 51E.
*Cassano, Italy. 39N. 16E.
Cassano, Italy. 45N. 9E.
Cassel, Germany. 51N. 9E.
Castel Gandolfo, Italy. 41N. 12E.
Castel Sarrasin, France. 44N. 1E.
Castelbuono, Sicily. 37N. 14E.
Castelfranco, Italy. 44N. 11E.
*Castelfranco, Italy. 45N. 11E.
Castellamare, Italy. 40N. 14E.
Castellana, Italy. 40N. 17E.
Castellaneta, Italy. 40N. 16E.
Castello Branco, Portugal. 39N. 7W.
Castello de Vide, Portugal. 39N. 7W.
Castellon de la Plana, Spain. 39N. 0W.
*Castelnaudary, France. 43N. 1E.
Castelvetrano, Italy. 37N. 12E.
*Castiglione, Sicily. 37N. 15E.
Castiglione delle Stiviere, Italy. 45N. 10E.
Castile, New, Spain. 39N. 3W.
Castile, Old, prov., Spain. 42N. 3W.
*Castillon, France. 44N. 0W.
Castle Donnington, England. 52N. 1W.
Castle Douglas, Scotland. 54N. 3W.
Castle Haven, Ireland. 51N. 9W.
*Castle Rising, England. 52N. 0E.
Castlebar, Ireland. 53N. 9W.
Castlebellingham, Ireland. 53N. 6W.
Castleblakeney, Ireland. 53N. 8W.
Castleblayney, Ireland. 54N. 6W.
Castlebridge, Ireland. 52N. 6W
Castlecary, England. 51N. 2W.
Castlecary, Scotland. 55N. 3W.
Castlecaulfield, Ireland. 54N. 6W.
Castlecomer, Ireland. 52N. 7W.
Castleconnell, Ireland. 52N. 8W.
Castledermot, Ireland. 52N. 6W.
Castleford, England. 53N. 1W.
Castlegregory, Ireland. 52N. 10W.
Castlejordan, Ireland. 53N. 7W.
Castlemaine, Ireland. 52N. 9W.
Castlemartyr, Ireland. 51N. 8W.
Castleplunket, Ireland. 53N. 8W.
Castlereagh, Ireland. 53N. 8W.
Castleton, England. 53N. 1W.
*Castleton, Scotland. 55N. 2W.
Castletown, Cork, Ireland. 51N. 9W.
Castletown, Cork, Ireland. 51N. 8W.
Castletown, Isle of Man. 54N. 4W.
Castletown, Limerick, Ireland. 52N. 8W.
Castletown, Scotland. 58N. 3W.
Castletown, West Meath, Ireland. 53N. 7W.
Castletown-Berehaven, Ireland. 51N. 9W.

Castletownroche, Ireland. 52N. 8W.
Castletownsend, Ireland. 51N. 9W.
Castlewellan, Ireland. 54N. 5W.
Castor, England. 53N. 0W.
Castres, France. 43N. 2E.
Castro del Rio, Spain. 37N. 4W.
Castro Urdiales, Spain. 43N. 3W.
Castuera, Spain. 38N. 5W.
*Cat Law, Scotland. 56N. 3W.
Catalonia, prov., Spain. 41N. 2E.
Catania, Italy. 37N. 15E.
*Catanzaro, Italy. 38N. 16E.
*Cateau, Le, France. 50N. 3E.
Caterham, England. 51N. 0W.
Catharine Canal, Russia. 61N. 55E.
Cathcart, Scotland. 55N. 4W.
Catrail, Scotland. 55N. 2W.
Catrine, Scotland. 55N. 4W.
Catrone, Italy. 39N. 17E.
Cattaro, Austria. 42N. 18E.
Cattegat, Denmark. 56N. 11E.
Cattolica, Sicily. 37N. 13E.
Caucasus Mts., Russia. 43N. 45E.
Caudebec, France. 49N. 0E.
Causeway, Ireland. 52N. 9W.
*Cauterets, France. 42N. 0W.
Caux, dist., France. 49N. 0E.
Cavado River, Portugal. 41N. 8W.
Cavaillon, France. 43N. 5E.
Cavan and co., Ireland. 53N. 7W.
Cawdor, Scotland. 57N. 3W.
Cawston, England. 52N. 1E.
Caxton, England. 52N. 0W.
Cazorla, Spain. 37N. 2W.
Cecilstown, Ireland. 52N. 8W.
Ceglie, Italy. 40N. 17E.
Cehegin, Spain. 38N. 1W.
Celle, Germany. 52N. 10E.
Cenis, Mont, France. 45N. 7E.
Cento, Italy. 44N. 11E.
*Cephalonia Island, Greece. 38N. 20E.
Cephissus River, Greece. 38N. 33E.
Cere River, France. 44N. 2E.
*Cerignola, Italy. 41N. 15E.
Cerigo Island, Greece. 36N. 23E.
Cerigotto Island, Greece. 35N. 23E.
Cerreto, Italy. 41N. 14E.
Cerro de San Felipe, Spain. 40N. 2W.
*Certaldo, Italy. 43N. 11E.
Cervera, Cape, France. 42N. 3E.
Cervetri, Italy. 41N. 12E.
Cervin, Mont, Switzerland. 45N. 7E.
*Cesena, Italy. 44N. 12E.
Cetigne, Montenegro. 42N. 19E.
Cetina River, Austria. 43N. 16E.
Cette, France. 43N. 3E.
*Cevennes Mts., France. 44N. 3E.
Chablais, dist., France. 46N. 6E.
Chablis, France. 47N. 3E.
Chagny, France. 46N. 4E.
*Chalgrove, England. 51N. 1W.
Chalkis, Greece. 38N. 23E.
*Chalons-sur-Marne, France. 48N. 4E.
Chalon-sur-Saone, France. 46N. 4E.
Chambery, France. 45N. 5E.
Chambord, France. 47N. 1E.
Chamouni, France. 45N. 6E.
Champagne, prov., France. 48N. 4E.
Champigny, France. 48N. 2E.
Channel Islands, England. 49N. 2W.
Chantilly, France. 49N. 2E.
Chapeltown, Ireland. 52N. 9W.
Chard, England. 50N. 2W.
Charente, dep., France. 45N. 0E.
Charente River, France. 45N. 0W.
Charente-Inferieure, dep., France. 45N. 0W.
*Charenton-le-Pont, France. 48N. 2E.
Charing, England. 51N. 0E.
Charlbury, England. 51N. 1W.
Charlemont, Ireland. 54N. 6W.
Charleroi, Belgium. 50N. 4E.
Charlestown, Mayo, Ireland. 53N. 8W.
Charlestown, Scotland. 56N. 3W.
Charleville, France. 49N. 4E.
Charleville, Ireland. 52N. 8W.
Charlottenburg, Germany. 52N. 13E.
Charollais, mts., France. 46N. 4E.
Charolles, France. 46N. 4E.
*Chartres, France. 48N. 1E.
Chartreuse, Grande, France. 45N. 5E.
Chat Moss, England. 53N. 2W.
Chateaubriant, France. 47N. 1W.
*Chateaudun, France. 48N. 1E.
Chateauroux, France. 46N. 1E.
*Chateau-Thierry, France. 49N. 3E.
Chatellerault, France. 46N. 0E.
*Chatham, England. 51N. 0E.
*Chatillon, France. 47N. 4E.
Chatillon, Italy. 45N. 7E.
Chatsworth, England. 53N. 1W.
Chatteris, England. 52N. 0E.
Chatton, England. 55N. 1W.
Chaudesaigues, France. 44N. 2E.
Chaudfontaine, Belgium. 50N. 5E.
Chaumont, France. 48N. 5E.
Chauny, France. 49N. 3E.
Chaux-de-Fonds, Switzerland. 47N. 6E.
Chaves, Portugal. 41N. 7W.
Cheddar, England. 51N. 2W.
Chelmer River, England. 50N. 0E.
Chelmsford, England. 50N. 0E.
Cheltenham, England. 51N. 2W.
Chemnitz, Germany. 50N. 12E.
Chepstow, England. 51N. 2W.
Cher, dep., France. 47N. 2E.
Cher River, France. 47N. 1E.
Cherasco, Italy. 44N. 7E.
*Cherbourg, France. 49N. 1W.
Cherdyn, Russia. 60N. 56E.
Cherkask, Russia. 47N. 40E.
Cherkazy, Russia. 49N. 32E.
Chernagora, see Montenegro.
Chernavoda, Rumania. 44N. 28E.
Chernigov, Russia. 51N. 31E.
Cherso and island, Austria. 44N. 14E.
*Chertsey, England. 51N. 0W.
Cherwell River, England. 51N. 1W.
Chesham, England. 51N. 0W.
Cheshire, co., England. 53N. 2W.
*Chester, England. 53N. 2W.
Chester-le-Street, England. 54N. 1W.
Chesterfield, England. 53N. 1W.
Cheviot, hill, England. 55N. 2W.
Cheviot Hills, Scotland. 55N. 2W.
Chiana River, Italy. 42N. 12E.
Chiaramonte, Sicily. 37N. 14E.
*Chiari, Italy. 45N. 9E.
Chiavari, Italy. 44N. 9E.

Chiavenna, Italy. 46N. 9E.
*Chichester, England. 50N. 0W.
Chiclana, Spain. 36N. 6W.
Chiem See, Germany. 47N. 12E.
Chienti River, Italy. 43N. 13E.
Chieri, Italy. 45N. 7E.
Chieti, Italy. 42N. 14E.
Chillingham, England. 55N. 1W.
*Chillon, Switzerland. 46N. 6E.
Chiltern Hills, England. 51N. 1W.
Chinchilla, Spain. 38N. 1W.
Chinchon, Spain. 40N. 3W.
*Chinon, France. 47N. 0E.
*Chioggia, Italy. 45N. 12E.
Chippenham, England. 51N. 2W.
Chipping Ongar, England. 51N. 0E.
*Chislehurst, England. 51N. 0E.
Chistopol, Russia. 55N. 50E.
Chiusa, Sicily. 37N. 13E.
Chiusi, Italy. 43N. 11E.
Chivasso, Italy. 45N. 7E.
Chobham, England. 51N. 0W.
Cholet, France. 47N. 0W.
Chorley, England. 53N. 2W.
Christchurch, England. 50N. 1W.
Christiania, Norway. 59N. 10E.
Christiania Fjord, Norway. 59N. 10E.
Christiansand, Norway. 58N. 7E.
Christiansfeld, Schleswig. 55N. 9E.
Christianso, Sweden. 55N. 15E.
Christianstad, Sweden. 56N. 14E.
Christiansund, Norway. 63N. 7E.
Chrudim, Austria. 49N. 15E.
Chudleigh, England. 50N. 3W.
Chulmleigh, England. 50N. 3W.
Chur, Switzerland. 46N. 9E.
Churchtown, Ireland. 52N. 6W.
Churchtown, Ireland. 52N. 6W.
Churn River, England. 51N. 1W.
Chusovaya River, Russia. 57N. 59E.
Cieza, Spain. 38N. 1W.
Cilento Mts., Italy. 40N. 15E.
Cilli, Austria. 46N. 15E.
Cimone, Monte, Italy. 44N. 10E.
Cinca River, Spain. 41N. 0E.
Cinto, Mount, France. 42N. 9E.
*Cintra, Portugal. 38N. 8W.
Ciotat, La, France. 43N. 5E.
Circassia, dist., Russia. 44N. 40E.
Circeo, Cape, Italy. 41N. 13E.
*Cirencester, England. 51N. 1W.
Cis-Caucasia, div., Russia. 44N. 42E.
Citeaux, France. 47N. 5E.
Citta di Castello, Italy. 43N. 12E.
Ciudad Real, Spain. 38N. 3W.
*Ciudad Rodrigo, Spain. 40N. 6W.
Ciudadela, Minorca Island. 40N. 3E.
Civita Castellana, Italy. 42N. 12E.
Civitavecchia, Italy. 42N. 11E.
Civray, France. 46N. 0E.
Clackmannan, Scotland. 56N. 3W.
Clacton-on-Sea, England. 51N. 1E.
Clairac, France. 44N. 0E.
Clairvaux, France. 46N. 5E.
Clamecy, France. 47N. 3E.
Clare, England. 52N. 0E.
Clare and co., Ireland. 52N. 8W.
Clare Island, Ireland. 53N. 10W.
Clare River, Ireland. 53N. 8W.
Claregalway River, Ireland. 53N. 8W.
Claremont, England. 51N. 0W.
Claremorris, Ireland. 53N. 8W.
*Clarens, Switzerland. 46N. 6E.
Clausthal, Germany. 51N. 10E.
Claverdon, England. 52N. 1W.
Clayton, England. 53N. 1W.
Clear, cape and island, Ireland. 51N. 9W.
Cleckheaton, England. 53N. 1W.
Clee Hills, England. 52N. 2W.
Cleethorpe, England. 53N. 0W.
Cleish Hills, Scotland. 56N. 3W.
Clent Hills, England. 52N. 2W.
*Clevedon, England. 51N. 2W.
Cleveland, England. 54N. 1W.
Cleves, Germany. 51N. 6E.
Clew Bay, Ireland. 53N. 9W.
Clifden, Ireland. 53N. 10W.
Clifton, see Bristol.
Clifton, England. 54N. 2W.
Clitheroe, England. 53N. 2W.
Cloch Point, Scotland. 55N. 4W.
Clogh and river, Antrim, Ireland. 54N. 6W.
Cloghan, Ireland. 53N. 7W.
Cloghane, Ireland. 52N. 10W.
Clogher, Tyrone, Ireland. 54N. 7W.
Clogher Head, Kerry, Ireland. 52N. 10W.
Clogher Head, Louth, Ireland. 53N. 6W.
Cloghy and bay, Ireland. 54N. 5W.
Clonakilty and bay, Ireland. 51N. 8W.
Clonegall, Ireland. 52N. 6W.
Clones, Ireland. 54N. 7W.
Clonfert, Ireland. 53N. 8W.
*Clonmel, Ireland. 52N. 7W.
Clonmellon, Ireland. 53N. 7W.
Clonmore, Ireland. 52N. 6W.
*Clontarf, Ireland. 53N. 6W.
Cloone, Ireland. 53N. 7W.
Cloontuskert, Ireland. 54N. 9W.
Clovelly, England. 51N. 4W.
Cloyne, Ireland. 51N. 8W.
Clun, England. 52N. 3W.
Clunie, Scotland. 56N. 3W.
Cluny, France. 46N. 4E.
Cluses, France. 46N. 6E.
Clusone, Italy. 45N. 9E.
Clwyd River, Wales. 53N. 3W.
Clyde, Falls of, Scotland. 55N. 3W.
Clyde, Firth of, Scotland. 55N. 5W.
Clyde River, Scotland. 55N. 4W.
Clydebank, Scotland. 55N. 4W.
Coachford, Ireland. 51N. 8W.
Coal Island, Ireland. 54N. 6W.
Coalbrookdale, England. 52N. 2W.
Coalville, England. 52N. 1W.
Coatbridge, Scotland. 55N. 4W.
Cobham, Kent, England. 51N. 0E.
Cobham, Surrey, England. 51N. 0W.
Coblenz, Germany. 50N. 7E.
*Coburg, Germany, 50N. 12E.
*Cockermouth, England. 54N. 3W.
Cockpen, Scotland. 55N. 3W.
Cod's Head, Ireland. 51N. 10W.
Codogno, Italy. 45N. 9E.
Coggeshall, England. 51N. 0E.
*Cognac, France. 45N. 0W.
*Coimbra, Portugal. 40N. 8W.
Coin, Spain. 36N. 4W.
Coire, Switzerland. 46N. 9E.

Col de l'Argentiere, Switzerland. 44N. 6E.
Col di Tenda, Italy. 44N. 7E.
Colberg, Germany. 54N. 15E.
*Colchester, England. 51N. 0E.
Cold Fell, England. 55N. 2W.
Coldingham, Scotland. 55N. 2W.
Coldstream, Scotland. 55N. 2W.
Coleford, Gloucester, England. 51N. 2W.
Coleford, Somerset, England. 51N. 2W.
Coleraine, Ireland. 55N. 6W.
Coleshill, England. 52N. 1W.
Colico, Italy. 46N. 9E.
Colinsburgh, Scotland. 56N. 2W.
*Colinton, Scotland. 55N. 3W.
Colintraive, Scotland. 55N. 5W.
*Coll Island, Scotland. 56N. 6W.
Collares, Portugal. 38N. 9W
Colle, Italy. 43N. 11E.
Collieston, Scotland. 57N. 1W.
Collinstown, Ireland. 53N. 7W.
Collo dell' Altare, Italy. 44N. 8E.
Collooney, Ireland. 54N. 8W.
Colmar, Germany. 48N. 7E.
Colmonell, Scotland. 55N. 4W.
Colne, England. 53N. 2W.
Colne River, England. 51N. 0W.
*Cologne, Germany. 50N. 6E.
Colonna, Cape, Greece. 37N. 24E.
Colonne (Nao), Cape, Italy. 39N. 17E.
Columbretes Island, Spain. 39N. 0E.
Comacchio, Italy. 44N. 12E.
Comacchio, Val di, Italy. 44N. 12E.
Comber, Ireland. 54N. 5W.
Combin, Mt., Switzerland. 45N. 7E.
Combmartin, England. 51N. 4W.
Comeragh, Mts., Ireland. 52N. 7W.
*Comines, Belgium, etc. 50N. 2E.
Comino Island, Mediterranean. 36N. 14E.
Comiso, Sicily. 36N. 14E.
Commentrey, France. 46N. 2E.
Como, Italy. 45N. 9E.
Como, Lago di, Italy. 46N. 9E.
*Compiegne, France. 49N. 2E.
Comrie, Scotland. 56N. 3W.
Cona Water, Scotland. 56N. 5W.
Concarneau, France. 47N. 3W.
Conde, France. 48N. 0E.
Conde-sur-l'Escaut, France. 50N. 3E.
Conde-sur-Noireau, France. 48N. 0W.
Condom, France. 43N. 0E.
Condroz, dist., Belgium. 50N. 5E.
Conegliano, Italy. 45N. 12E.
Cong, Ireland. 53N. 9W.
Congleton, England. 53N. 2W.
*Coniston Lake, England. 54N. 3W.
Conn, Lough, Ireland. 54N. 9W.
Connaught, prov., Ireland. 53N. 9W.
Connemara, Ireland. 53N. 9W.
*Connor, Ireland. 54N. 6W.
Consett, England. 54N. 1W.
*Constance and lake, Switzerland. 47N. 9E.
Constantina, Spain. 37N. 5W.
*Constantinople, Turkey. 41N. 29E.
Constantsa, Rumania. 44N. 28E.
Contrexeville, France. 48N. 5E.
Conversano, Italy. 40N. 17E.
Conway, Wales. 53N. 3W.
Cookstown, Ireland. 54N. 6W.
Coolaney, Ireland. 54N. 8W.
Cooley Point, Ireland. 53N. 6W.
Cootehall, Ireland. 53N. 8W.
Cootehill, Ireland. 54N. 7W.
Copais, Lake, Greece. 38N. 23E.
Copeland Island, Ireland. 54N. 5W.
*Copenhagen, Denmark. 55N. 12E.
*Coppet, Switzerland. 46N. 6E.
Coquet River, England. 55N. 1W.
Corato, Italy. 41N. 16E.
Corbeil, France. 48N. 2E.
Corbieres, mts., France. 42N. 2E.
Corbridge, England. 54N. 2W.
Corby, England. 52N. 0W.
Corcubion, Spain. 42N. 9W.
*Cordova, Spain. 37N. 4W.
*Corfe Castle, England. 50N. 2W.
Corfu, Greece. 39N. 19E.
Corfu Island, Greece. 39N. 19E.
Cori, Italy. 41N. 12E.
Corigliano, Italy. 39N. 16E.
*Corinth, Greece. 37N. 22E.
Corinth, Gulf of, Greece. 38N. 22E.
*Cork, Ireland. 51N. 8W.
Cork, co., Ireland. 51N. 8W.
Cork Harbour, Ireland. 51N. 8W.
Corleone, Sicily. 37N. 13E.
Corneto, Italy. 42N. 11E.
Corno, Monte, Italy. 42N. 13E.
Cornwall, co., England. 50N. 4W.
Coronea, ruins, Greece. 36N. 21E.
Corran, Scotland. 56N. 5W.
Correze, dep., France. 45N. 1E.
Corrib, Lough, Ireland. 53N. 9W.
Corrie, Scotland. 55N. 6W.
Corris, Wales. 52N. 3W.
Corryarrick, Scotland. 57N. 4W.
Corryvrechan, Scotland. 56N. 5W.
Corsewall Point, Scotland. 55N. 5W.
Corsham, England. 51N. 2W.
*Corsica Island, France. 42N. 9E.
Corso, Cape, France. 43N. 9E.
Corstorphine, Scotland. 55N. 3W.
Cortachy, Scotland. 56N. 3W.
Corte, France. 42N. 9E.
Cortona, Italy. 43N. 11E.
Coruisk, Loch, Scotland. 57N. 6W.
*Corunna, Spain. 43N. 8W.
Corwen, Wales. 52N. 3W.
*Cosenza, Italy. 39N. 16E.
Cosne, France. 47N. 2E.
Cote d'Or, dep., France. 47N. 5E.
Cote d'Or, mts., France. 47N. 4E.
Cotentin, dist., France. 49N. 1W.
Cotes-du-Nord, France. 48N. 2W.
Cothi River, Wales. 52N. 4W.
Cotrone, Italy. 39N. 17E.
Cotswold Hills, England. 51N. 2W.
Cottingham, England. 53N. 0W.
*Coulmiers, France. 47N. 1E.
Coulommiers, France. 48N. 3E.
Coupar Angus, Scotland. 56N. 3W.
Courbevoie, France. 48N. 2E.
Courland, Russia. 57N. 23E.
Courmayeur, Italy. 45N. 7E.
Courtmacsherry, Ireland. 51N. 8W.
Courtown, Ireland. 52N. 6W.
*Courtray, Belgium. 50N. 3E.
Coutances, France. 49N. 1W.
*Coutras, France. 45N. 0W.

Cove, Scotland. 57N. 2W.
Cove, Scotland. 55N. 4W.
*Coventry, England. 52N. 1W.
Covilhao, Portugal. 40N. 7W.
Cow and Calf Island, Ireland. 54N. 5W.
Cowbridge, Wales. 51N. 3W.
*Cowes, England. 50N. 1W.
Cowie, Scotland. 56N. 2W.
Cowlairs, Scotland. 55N. 4W.
Cowley, Oxford. 51N. 1W.
Coxwold, England. 54N. 1W.
Coyle Water, Scotland. 55N. 4W.
Coylton, Scotland. 55N. 4W.
*Cracow, Austria. 50N. 19E.
Craigendoran, Scotland. 56N. 4W.
Craighall, New, Scotland. 55N. 3W.
Craigmillar Castle, Scotland. 55N. 3W.
Craiguenamanagh, Ireland. 52N. 6W.
Crail, Scotland. 56N. 2W.
Crailing, Scotland. 55N. 2W.
Craiova, Rumania. 44N. 23E.
Cramlington, England. 55N. 1W.
Cramond, Scotland. 55N. 3W.
Cranborne, England. 50N. 1W.
Cranbrook, England. 51N. 0E.
Cranfield Point, Ireland. 54N. 6W.
Crarae, Scotland. 56N. 5W.
Crathie, Scotland. 57N. 3W.
Crati River, Italy. 39N. 16E.
Craven, dist., England. 54N. 2W.
Crawford, Scotland. 55N. 3W.
*Crecy, France. 50N. 1E.
Crediton, England. 50N. 3W.
Cree Water, Scotland. 54N. 4W.
Creetown, Scotland. 54N. 4W.
*Crefeld, Germany. 51N. 6E.
Crema, Italy. 45N. 9E.
*Cremona, Italy. 45N. 10E.
Creran Loch, Scotland. 56N. 5W.
Crest, France. 44N. 5E.
Crete Island, Mediterranean. 35N. 25E.
Creuse, dep., France. 46N. 2E.
Creusot, Le, France. 46N. 4E.
Creux, Cape, Spain. 42N. 3E.
Crevecœur Fort, Netherlands. 51N. 5E.
Crevillente, Spain. 38N. 0W.
Crewe, England. 53N. 2W.
Crewkerne, England. 50N. 2W.
Crianlarich, Scotland. 56N. 4W.
Criccieth, Wales. 52N. 4W.
Crickhowel, Wales. 51N. 3W.
Cricklade, England. 51N. 1W.
Crieff, Scotland. 56N. 3W.
Criffel, Mt., Scotland. 54N. 3W.
*Crimea, Russia. 45N. 34E.
Crinan, Loch, Scotland. 56N. 5W.
Crlyevica Mts., Bosnia. 44N. 16E.
Crnagora Mts., Bosnia. 44N. 17E.
Croatia-Slavonia, Hungary. 45N. 17E.
Croghan, Ireland. 53N. 8W.
Croisic, Le, France. 47N. 2W.
Croix, Ile de, France. 47N. 3W.
Cromarty, Scotland. 57N. 4W.
Cromarty Firth, Scotland. 57N. 4W.
Cromer, England. 52N. 1E.
Cromford, England. 53N. 1W.
Cronberg, Germany. 50N. 8E.
Cronstadt, Russia. 60N. 29E.
Crookhaven, Ireland. 51N. 9W.
Crosby, Lancashire. 53N. 3W.
Cross Fell, England. 54N. 2W.
Crossakeel, Ireland. 53N. 7W.
Crossdoney, Ireland. 53N. 7W.
Crossfarnoge Point, Ireland. 52N. 6W.
Crosshaven, Ireland. 51N. 8W.
Crossmaglen, Ireland. 54N. 6W.
Crossmolina, Ireland. 54N. 9W.
Crossraguel Abbey, Scotland. 55N. 4W.
*Crosthwaite, England. 54N. 2W.
Crouch River, England. 50N. 1E.
Crow Head, Ireland. 51N. 10W.
Crowborough Beacon, England. 51N. 0E.
Crowland, England. 52N. 0W.
Crowle, England. 53N. 0W.
Crowlin Islands, Scotland. 57N. 5W.
Croyde, England. 51N. 4W.
Croydon, England. 51N. 0W.
Cruden Bay, Scotland. 57N. 1W.
Crummock Water, England. 54N. 3W.
Crusheen, Ireland. 52N. 8W.
Csaba, Hungary. 46N. 21E.
Csanad, Hungary. 46N. 20E.
Csepel Island, Hungary. 47N. 18E.
Csongrad, Hungary. 46N. 20E.
Cushullin Hills, Scotland. 57N. 6W.
Cuckfield, England. 51N. 0W.
Cuckmere River, England. 50N. 0E.
Cuenca, Spain. 40N. 2W.
Cuevas, Spain. 37N. 2W.
Culdaff and bay, Ireland. 55N. 7W.
Culenborg, Holland. 51N. 6E.
Cullen, Scotland. 57N. 2W.
Cullera, Spain 39N. 0W.
*Culloden, Scotland. 57N. 4W.
Culm River, England. 50N. 3W.
Culross, Scotland. 56N. 3W.
Culter, Aberdeen. 57N. 2W.
Culter, Lanarkshire, Scotland. 55N. 3W.
Cumberland, co., England. 54N. 3W.
Cumbrae Islands, Scotland. 55N. 4W.
Cumbrian Mts., England. 54N. 3W.
Cuminestown, Scotland. 57N. 2W.
Cumnock, Scotland. 55N. 4W.
*Cumnor, England. 51N. 1W.
Cuneo, Italy. 44N. 7E.
Cunningham, Scotland. 55N. 4W.
Cupar, Scotland. 56N. 3W.
Cuprija, Servia. 43N. 21E.
Curlew Mts., Ireland. 54N. 8W.
Curragh, The, Ireland. 53N. 6W.
Currane Lake, Ireland. 51N. 10W.
Currans, Ireland. 52N. 9W.
Curraun Penin, Ireland. 53N. 9W.
Currie, Scotland. 55N. 3W.
Curry, Ireland. 54N. 8W.
Curzola Island, Austria. 42N. 16E.
Cushendall, Ireland. 55N. 6W.
Cushendun and bay, Ireland. 55N. 6W.
Cusset, France. 46N. 3E.
*Custozza, Italy. 45N. 10E.
Cut Hill, England. 50N. 3W.
Cuxhaven, Germany. 53N. 8E.
Cwmdu, Wales. 51N. 3W.
Cyclades Islands, Greece. 37N. 25E.
Cynon River, Wales. 51N. 3W.
Cyprus Island, Mediterranean. 35N. 33E.
Czegled, Hungary. 47N. 19E.
Czenstochow, Russia. 50N. 19E.

Czenstochowa, Poland. 50N. 19E.
Czeremosz River, Austria. 48N. 24E.
Czernowitz, Austria. 48N. 25E.
Czornahora, Mt., Austria. 48N. 24E.

Dachstein, Mt., Austria. 47N. 13E.
Dago, island, Russia. 58N. 22E.
Dailly, Scotland. 55N. 4W.
Daimiel, Spain. 39N. 3W.
Dal Elf, Sweden. 60N. 17E.
Dalarn, Sweden. 61N. 13E.
Dalbeattie, Scotland. 54N. 3W.
Dalby, Sweden. 60N. 13E.
Dalecarlia, dist., Sweden. 61N. 14E.
Dalen, Norway. 59N. 8E.
Dalias, Spain. 36N. 2W.
Dalkeith, Scotland. 55N. 3W.
Dalkey, Ireland. 53N. 6W.
Dalmally, Scotland. 56N. 4W.
Dalmatia, Austria. 44N. 16E.
Dalmellington, Scotland. 55N. 4W.
Dalmeny, Scotland. 55N. 3W.
Dalry, Ayr, Scotland. 55N. 4W.
Dalry, Kirkcudbright, Scotland. 55N. 4W.
Dalsland, dist., Sweden. 59N. 12E.
*Dalton, England. 54N. 3W.
Dalwhinnie, Scotland. 56N. 4W.
Dannemora, Sweden. 60N. 17E.
Danube, Mouths of the River, Rumania. 45N. 29E.
Danube River, Germany. 48N. 10E.
*Danzig, Germany. 54N. 18E.
Danzig, Gulf of, Germany. 54N. 19E.
*Dardanelles, The, Turkey. 40N. 26E.
Darent River, England. 51N. 0E.
Darlington, England. 54N. 1W.
Darmstadt, Germany. 49N. 8E.
Daroca, Spain. 41N. 1W.
Dart River, England. 50N. 3W.
*Dartford, England. 51N. 0E.
Dartmoor Forest, England. 50N. 4W.
*Dartmouth, England. 50N. 3W.
Darvel, Scotland. 55N. 4W.
Darwen, England. 53N. 2W.
Datchet, England. 51N. 0W.
Dauphine, France. 44N. 6E.
*Daventry, England. 52N. 1W.
Davidson's Mains, Scotland. 55N. 3W.
Daviot, Scotland. 57N. 4W.
Dawlish, England. 50N. 3W.
Dawros Head, Ireland. 54N. 8W.
Dax, France. 43N. 1W.
*Deal, England. 51N. 1E.
Dean, Forest of, England. 51N. 2W.
Dearne River, England. 53N. 1W.
Deben River, England. 52N. 1E.
Debenham, England. 52N. 1E.
Decazeville, France. 44N. 2E.
Decise, France. 46N. 3E.
*Deddington, England. 51N. 1W.
Dee River, England. 53N. 3W.
Dee River, Ireland. 53N. 6W.
Dee River, Scotland. 54N. 4W.
Dee River, Scotland. 57N. 2W.
Deel River, Ireland. 52N. 8W.
Deenish Island, Ireland. 51N. 10W.
Dejuchin, Russia. 59N. 56E.
Delfshaven, Holland. 51N. 4E.
*Delft, Holland. 52N. 4E.
Delle, France. 47N. 7E.
Dellen Lake, Sweden. 61N. 16E.
Delos Island, Greece. 37N. 25E.
Delphi (Kastri), Greece. 38N. 22E.
Delvino, Turkey. 40N. 20E.
Demanda, Sa. de la, Spain. 42N. 3W.
Demmin, Prussia. 53N. 13E.
Demotika, Turkey. 41N. 26E.
Denbigh and co., Wales. 53N. 3W.
Dendermonde, Belgium. 51N. 4E.
Dendre River, Belgium. 50N. 4E.
Denholm, Scotland. 55N. 2W.
Denia, Spain. 38N. 0E.
Denny, Scotland. 56N. 3W.
Dent du Midi, Switzerland. 46N. 6E..
Denton, Lancashire, England. 53N. 2W.
Deptford, England. 51N. 0E.
Derbent, Russia. 42N. 48E.
*Derby, England. 52N. 1W.
Derg, Lough, Ireland. 53N. 8W.
*Derg, Lough, Ireland. 54N. 7W.
Derryboy, Ireland. 54N. 5W.
Derrynane, Ireland. 51N. 10W.
Dervock, Ireland. 55N. 6W.
Derwent River, England. 53N. 1W.
Derwent River, England. 54N. 3W.
Derwent River, England. 54N. 1W.
Derwent River, England. 54N. 0W.
Derwent Water, England. 54N. 3W.
Desna River, Russia. 51N. 31E.
*Dessau, Germany. 51N. 12E.
Detmold, Germany. 51N. 8E.
*Dettingen, Bavaria. 50N. 9E.
Deutz, Germany. 50N. 7E.
Deux-Ponts, see Zweibrücken.
Deux-Sevres, dep., France. 46N. 0W.
*Deventer, Netherlands. 52N. 6E.
Deveny, Hungary. 48N. 16E.
Deveron River, Scotland. 57N. 2W.
*Devizes, England. 51N. 1W.
Devon, co., England. 50N. 3W.
Devonport, England. 50N. 4W.
Dewsbury, England. 53N. 1W.
Dia Island, Crete. 35N. 25E.
Diablerets, Mt., Switerland. 46N. 7E.
Diano, Vallo di, Italy. 40N. 15E.
Diano-Marina, Italy. 43N. 8E.
Didcot Junction, England. 51N. 1W.
Diedenhofen, Germany. 49N. 6E.
Diemel River, Germany. 51N. 9E.
*Dieppe, France. 49N. 1E.
Diest, Belgium. 50N. 5E.
Dievenow River, Germany. 54N. 14E.
Digne, France. 44N. 6E.
*Dijon, France. 47N. 5E.
Dilos Island, Greece. 37N. 25E.
Dimbovitsa River, Rumania. 44N. 26E.
*Dinan, France. 48N. 2W.
Dinant, Belgium. 50N. 4E.
Dinard, France. 48N. 2W.
Dinaric Alps, Austria. 44N. 16E.
Dingle and bay, Ireland. 52N. 10W.
Dingwall, Scotland. 57N. 4W.
Dinkelsbuhl, Bavaria. 49N. 10E.
Dirschau, Germany. 54N. 18E.
Diss, England. 52N. 1E.
Dissentis, Switzerland. 46N. 8E.
Dithmarschen, Holstein. 54N. 9E.
Djumbir, Mt., Hungary. 49N. 19E.

Dnieper River, Russia. 49N. 32E.
*Dniester River, Russia. 46N. 29E.
Dobeln, Saxony. 51N. 13E.
Doberan, Germany. 54N. 11E.
Doboi, Bosnia. 44N. 18E.
Dobruja, Rumania. 44N. 28E.
Doesborgh, Holland. 52N. 6E.
*Dogger Bank, North Sea. 54N. 2E.
Dol, France. 48N. 1W.
Dolgelly, Wales. 52N. 3W.
*Dollar, Scotland. 56N. 3W.
Dollar Law, Scotland. 55N. 3W.
Dollart, The, Germany. 53N. 7E.
Dolnja-Tuzla, Bosnia. 44N. 18E.
Dolomite Alps, Austria. 46N. 11E.
Domaas, Norway. 62N. 9E.
*Domremy, Vosges, France. 48N. 5E.
Don, Loch, Scotland. 56N. 5W.
Don Benito, Spain. 38N. 5W.
Don Cossacks, Russia. 48N. 42E.
Don River, England. 53N. 1W.
Don River, Russia. 47N. 41E.
Don River, Scotland. 57N. 2W.
Donaghadee, Ireland. 54N. 5W.
Donaghmore, Ireland. 54N. 6W.
*Donauworth, Germany. 48N. 10E.
Doncaster, England. 53N. 1W.
*Donegal and co., Ireland. 54N. 8W.
Donegal Bay, Ireland. 54N. 8W.
Donington, England. 52N. 0W.
Donnaes, Norway. 66N. 12E.
Donners Berg, Germany. 49N. 7E.
*Donnybrook, see Dublin.
Doon, lake and river, Scotland. 55N. 4W.
Dora Baltea River, Italy. 45N. 7E.
Dora Riparia River, Italy. 45N. 7E.
*Dorchester, England. 50N. 2W.
Dordogne, dep. and river, France. 45N. 0E.
Dordrecht, Holland. 51N. 4E.
Dore, Mont, France. 45N. 2E.
Dore River, France. 45N. 3E.
*Dorking, England. 51N. 1W.
Dornoch, Scotland. 57N. 4W.
Dornoch Firth, Scotland. 57N. 3W.
Dorogobush, Russia. 54N. 33E.
Dorogoi, Rumania. 47N. 26E.
Dorp, Prussia. 51N. 7E.
Dorpat, Russia. 58N. 26E.
Dorset, co., England. 50N. 2W.
Dort (Dordrecht), Holland. 51N. 4E.
Dortmund, Germany. 51N. 7E.
*Douai, France. 50N. 3E.
Douarnenez, France. 48N. 4W.
Doubs, dep. and river, France. 47N. 6E.
Douglas, Isle of Man. 54N. 4W.
*Douglas, Scotland. 55N. 3W.
Douglas River, England. 53N. 2W.
*Doune, Scotland. 56N. 4W.
*Douro River, Portugal. 41N. 8W.
Dove River, England. 52N. 1W.
*Dover, England. 51N. 1E.
Dover, Strait of, England. 51N. 1E.
Dovercourt, see Harwich.
Dovey River, Wales. 52N. 3W.
Dovre Fjeld, Norway. 62N. 9E.
Dowlais, Wales. 51N. 3W.
Down, co., Ireland. 54N. 6W.
Downham Market, England. 52N. 0E.
Downhill, Ireland. 55N. 6W.
*Downpatrick, Ireland. 54N. 5W.
Downpatrick Head, Ireland. 54N. 9W.
*Downs, The, England. 51N. 1E.
Drachenfels, Germany. 50N. 7E.
Dragonera Island, Spain. 39N. 2E.
Drance River, Switzerland. 46N. 7E.
Drau River, Austria. 46N. 15E.
Drave River, Hungary. 45N. 18E.
Drenthe, Netherlands. 52N. 6E.
*Dresden, Germany. 51N. 13E.
*Dreux, France. 48N. 1E.
Drewenez River, Germany. 53N. 18E.
Drimoleague, Ireland. 51N. 9W.
Drin, Black, river, Turkey. 41N. 20E.
Drin River, Turkey. 41N. 19E.
Drina River, Bosnia. 44N. 19E.
Drina River, Turkey. 42N. 20E.
*Drogheda, Ireland. 53N. 6W.
Drogheda Bay, Ireland. 53N. 6W.
Drohobycz, Austria. 49N. 23E.
Droitwich, England. 52N. 2W.
Dromara, Ireland. 54N. 6W.
Drome, dep. and river, France. 44N. 5E.
*Dromore, Down, Ireland. 54N. 6W.
Dromore, Sligo, Ireland. 54N. 8W.
Dromore, Tyrone, Ireland. 54N. 7W.
Dronfield, England. 53N. 1W.
Drum Hills, Ireland. 52N. 7W.
Drumahaire, Ireland. 54N. 8W.
Drumcliff, Ireland. 54N. 8W.
*Drumclog, Scotland. 55N. 4W.
Drumcondra, Ireland. 53N. 6W.
Drumhillagh, Ireland. 54N. 6W.
Drumkeeran, Ireland. 54N. 8W.
Drumlish, Ireland. 53N. 7W.
Drumlithie, Scotland. 56N. 2W.
Drummore, Scotland. 54N. 4W.
Drumshanbo, Ireland. 54N. 8W.
Drumsna, Ireland. 53N. 8W.
*Dryburgh Abbey, Scotland. 55N. 2W.
Dryfe Water, Scotland. 55N. 3W.
*Dubienka, Russia. 51N. 23E.
Dubitza, Bosnia. 45N. 16E.
*Dublin and co., Ireland. 53N. 6W.
Dublin Bay, Ireland. 53N. 6W.
Dubovka, Russia. 49N. 44E.
Ducato, Cape, Greece. 38N. 20E.
Duddingston, Scotland. 55N. 3W.
*Duddon River, England. 54N. 3W.
Dudley, England. 52N. 2W.
Duero River, Spain. 41N. 2W.
Duffield, England. 52N. 1W.
Dufftown, Scotland. 57N. 3W.
Duich, Loch, Scotland. 57N. 5W.
Duisburg, Germany. 51N. 6E.
Dukinfield, see Stalybridge.
Dukla Pass, Hungray. 49N. 21E.
Duleek, Ireland. 53N. 6W.
Dulverton, England. 51N. 3W.
*Dumbarton and co., Scotland. 55N. 4W.
Dumbovitza River, Rumania. 44N. 25E.
*Dumfries and co., Scotland. 55N. 3W.
Duna River, Russia. 55N. 29E.
Dunaburg, Russia. 55N. 26E.
Dunaff and Head, Ireland. 55N. 7W.
Dunajec River, Austria. 49N. 20E.
Dunany Point, Ireland. 53N. 6W.
*Dunbar, Scotland. 56N. 2W.
Dunbeath, Scotland. 58N. 3W.

Dunblane, Scotland. 56N. 3W.
Duncannon, Ireland. 52N. 6W.
Duncansby Head, Scotland. 58N. 3W.
*Dundalk, Ireland. 54N. 6W.
Dundalk Bay, Ireland. 53N. 6W.
*Dundee, Scotland. 56N. 2W.
*Dundonald, Scotland. 55N. 4W
Dundrum, Ireland. 52N. 8W.
Dundrum Bay, Ireland. 54N. 5W
Dunfanaghy, Ireland. 55N. 7W.
*Dunfermline, Scotland. 56N. 3W.
*Dungannon, Ireland. 54N. 6W.
Dungarvan, Ireland. 52N. 7W.
Dungeness, England. 50N. 1E.
Dungiven, Ireland. 54N. 6W.
Dunglow, Ireland. 54N. 8W.
*Dunkeld, Scotland. 56N. 3W.
*Dunkirk, France. 51N. 2E.
Dunleer, Ireland. 53N. 6W.
Dunlop, Scotland. 55N. 4W.
Dunluce Castle, Ireland. 55N. 6W.
Dunmanus Bay, Ireland. 51N. 9W.
Dunmore, Ireland. 53N. 8W.
Dunmore Head, Ireland. 52N. 10W.
Dunmore, Scotland. 56N. 3W.
*Dunmow, England. 51N. 0E.
Dunnet, Scotland. 58N. 3W.
Dunnet Bay, Scotland. 58N. 3W.
Dunnet Head, Scotland. 58N. 3W.
Dunning, Scotland. 56N. 3W.
Dunoon, Scotland. 55N. 4W.
Dunrobin Castle, Scotland. 57N. 3W.
Duns, Scotland. 55N. 2W.
Dunscore, Scotland. 55N. 3W.
Dunseverick, Ireland. 55N. 6W.
Dunsford, England. 50N. 3W.
*Dunstable, England. 51N. 0W.
*Dunstaffnage Castle, Scotland. 56N. 5W.
Dunster, England. 51N. 3W.
Duntocher, Scotland. 55N. 4W.
Dunvegan Loch, Scotland. 57N. 6W.
Dunwich, England. 52N. 1E.
*Duppel, Prussia. 54N. 9E.
Durance River, France. 43N. 5E.
Duren, Prussia. 50N. 6E.
*Durham and co., England. 54N. 1W.
Durinish, dist., Scotland. 57N. 5W.
Durisdeer, Scotland. 55N. 3W.
Durkheim, Bavaria. 49N. 8E.
Durlach, Baden. 48N. 8E.
Durness, Kyle of, Scotland. 58N. 4W.
*Durrenstein, Austria. 48N. 15E.
Durrow, Ireland. 52N. 7W.
Durrus, Ireland. 51N. 9W.
Dursey Head, Ireland. 51N. 10W.
Dursley, England. 51N. 2W.
*Dusseldorf, Germany. 51N. 6E.
Dux, Bohemia. 50N. 13E.
Dvina Bay, Russia. 65N. 39E.
Dvina River, Russia. 64N. 42E.
Dvinsk, see Dunaburg.
Dyce, Scotland. 57N. 2W.
Dyle River, Belgium. 51N. 4E.
Dyrrachium, Turkey. 41N. 19E.
Dysart, Scotland. 56N. 3W.

Eagle Island, Ireland. 54N. 10W.
Eagle Mountain, Ireland. 54N. 6W.
Eaglesham, Scotland. 55N. 4W.
Earlestown, England. 53N. 2W.
Earlston, Scotland. 55N. 2W.
Earn, Loch, Scotland. 56N. 4W.
Earn River, Scotland. 56N. 3W.
Easdale Island, Scotland. 56N. 5W.
Easingwold, England. 54N. 1W.
Eask, Lough, Ireland. 54N. 8W.
Easky, Ireland. 54N. 8W.
East Dereham, England. 52N. 0E.
East Linton, Scotland. 55N. 2W.
East Retford, England. 53N. 0W.
East Stoke, England. 53N. 0W.
Eastbourne, England. 50N. 0E.
Eastern Dal Elf, Sweden. 61N. 14E.
Eastern Rumelia, Europe. 42N. 26E.
Eastham, England. 53N. 2W.
Eaton Hall, England. 53N. 2W.
Eaux-Bonnes, France. 42N. 0W.
Eaux-Chaudes, France. 42N. 0W.
Ebbw Vale, Wales. 51N. 3W.
Eberswalde, Germany. 52N. 13E.
Eboli, Italy. 40N. 15E.
Ebro River, Spain. 42N. 1E.
*Ecclefechan, Scotland. 55N. 3W.
Eccles, England. 53N. 2W.
Ecclesfield, England. 53N. 1W.
Eccleshall, England. 52N. 2W.
Echmiadzin, Russia. 40N. 44E.
Ecija, Spain. 37N. 5W.
Eck, Loch, Scotland. 56N. 5W.
Edam, Netherlands. 52N. 5E.
Eddisbury Hill, England. 53N. 2W.
Eddleston, Scotland. 55N. 3W.
Eddrachilles Bay, Scotland. 58N. 5W.
*Eddystone Lighthouse, England. 50N. 4W.
Eden, River, England. 54N. 3W.
Eden, River, England. 51N. 0E.
Eden, River, Scotland. 56N. 2W.
Eder River, Germany. 51N. 8E.
Ederny, Ireland. 54N. 7W.
*Edgehill, England. 52N. 1W.
*Edgeworthstown, Ireland. 53N. 7W.
*Edinburgh, Scotland. 55N. 3W.
Edinburgh, co., Scotland. 55N. 3W.
Edolo, Italy. 46N. 10E.
Edzell, Scotland. 56N. 2W.
Eecloo, Belgium. 51N. 3E.
*Eger, Austria. 50N. 12E.
Eger, Hungary. 47N. 20E.
Eger River, Austria. 50N. 13E.
Egeri, Lake, Switzerland. 47N. 8E.
Eglisau, Switzerland. 47N. 8E.
*Egremont, England. 54N. 3W.
Egripos Island, Greece. 38N. 24E.
Egton, England. 54N. 0W.
Ehen River, England. 54N. 3W.
*Ehrenbreitstein, Germany. 50N. 7E.
Eider River, Germany. 54N. 8E.
Eidsvold, Norway. 60N. 11E.
Eifel Mountains, Germany. 50N. 6E.
Eiger, Mount, Switzerland. 46N. 8E.
Eil, Loch, Scotland. 56N. 5W.
Eildon Hills, Scotland. 55N. 2W.
Eilenburg, Prussia. 51N. 12E.
Einbeck, Prussia. 51N. 9E.
*Einsiedeln, Switzerland. 47N. 8E.
Eipel River, Hungary. 48N. 19E.
Eisack River, Austria. 46N. 11E.
*Eisenach, Germany. 50N. 10E.

Eisenberg, Germany. 50N. 11E.
Eisenerz, Austria. 47N. 14E.
Eisenhut, Austria. 46N. 14E.
Eisenstadt, Hungary. 47N. 16E.
Eisern Thor Pass, Hungary. 45N. 22E.
Eishort, Loch, Scotland. 57N. 5W.
*Eisleben, Germany. 51N. 11E.
Ekaterinburg, Russia. 56N. 60E.
Ekaterinodar, Russia. 45N. 38E.
Ekaterinograd, Russia. 43N. 44E.
Ekaterinoslav, Russia. 48N. 35E.
Ekersund Norway. 58N. 5E.
*Elba Island, Italy. 42N. 10E.
Elbasan, Turkey. 41N. 20E.
Elbe River, Austria. 50N. 14E.
Elbe River, Germany. 53N. 8E.
Elberfeld, Germany. 51N. 7E.
Elbeuf, France. 49N. 1E.
Elbing, Germany. 54N. 19E.
Elche, Spain. 38N. 0W.
*Elchingen, Bavaria. 48N. 10E.
Elde River, Germany. 53N. 11E.
*Elderslie, Scotland. 55N. 4W.
Eleusis, Greece. 38N. 23E.
Elfkarleby, Sweden. 60N. 17E.
Elgin and co., Scotland. 57N. 3W.
Elie, Scotland. 56N. 2W.
Elis and Achaia, Greece. 37N. 21E.
Elizavetgrad, Russia. 47N. 32E.
Eljas (Erjes) River, Spain. 39N. 7W.
Elland, England. 53N. 1W.
Ellen River, England. 54N. 3W.
Ellesmere, England. 52N. 2W.
Ellon, Scotland. 57N. 2W.
Ellwangen, Würtemberg. 48N. 10E.
Elm, Switzerland. 46N. 9E.
Elmshorn, Prussia. 53N. 9E.
Elphin, Ireland. 53N. 8W.
*Elsinore, Denmark. 56N. 12E.
Elster, White, River, Germany. 51N. 12E.
Elster, Black, River, Germany. 51N. 14E.
Elstow, England. 52N. 0W.
Elstree, England. 50N. 0W.
Elswick, England. 54N. 1W.
Eltham, England. 51N. 0E.
Elton Lake, Russia. 49N. 46E.
Elvas, Portugal. 38N. 7W.
*Ely, England. 52N. 0E.
Embakh River, Russia. 58N. 27E.
Embrun, France. 44N. 6E.
Emden, Germany. 53N. 7E.
Emilia, div., Italy. 44N. 11E.
Emineh, Cape, E. Rumelia. 42N. 27E.
Emlagh Point, Ireland. 53N. 9W.
Emmenthal, valley, Switzerland. 46N. 7E.
Emmerich, Germany. 51N. 6E.
Empoli, Italy. 43N. 10E.
Ems, Germany. 50N. 7E.
Ems River, Austria. 47N. 14E.
Ems River, Germany. 52N. 7E.
Emsworth, England. 50N. 0W.
Emyvale, Ireland. 54N. 6W.
Enara and lake, Russia. 69N. 28E.
Enard Bay, Scotland. 58N. 5W.
Endrick Water, Scotland. 56N. 4W.
*Enfield, England. 51N. 0W.
Engadine, The, Switzerland. 46N. 10E.
Enghien, Belgium. 50N. 4E.
Enghien-les-Bains, France. 48N. 2E.
English Channel, England. 50N. 2W.
Enkhuizen, Netherlands. 52N. 5E.
Ennell, Lough, Ireland. 53N. 7W.
Ennerdale Water, England. 54N. 3W.
Ennis, Ireland. 52N. 8W.
*Enniscorthy, Ireland. 52N. 6W.
*Enniskillen, Ireland. 54N. 7W.
Enniskerry, Ireland. 53N. 6W.
Enns River, Austria. 47N. 14E.
Enoch, Loch, Scotland. 55N. 4W.
Enos, Turkey. 40N. 26E.
Enschede, Netherlands. 52N. 6E.
Enterkinfoot, Scotland. 55N. 3W.
Entlebuch, Switzerland. 46N. 8E.
Entre Douro e Minho, prov., Portugal. 41N. 8W.
*Epernay, France. 49N. 3E.
Epinal, France. 48N. 6E.
Epirus, Turkey. 39N. 21E.
Epsom, England. 51N. 0W.
Epworth, England. 53N. 0W.
Erbes Kopf, Germany. 49N. 7E.
Eretria, Greece. 38N. 23E.
*Erfurt, Germany. 50N. 11E.
Ergasteria, Greece. 37N. 24E.
Ergene River, Turkey. 41N. 27E.
Ergeni Hills, Russia. 47N. 44E.
Ericht, Loch, Scotland. 56N. 3W.
Erivan, Russia. 40N. 44E.
Erjes (Eljas) River, Portugal. 39N. 7W.
Erlangen, Germany. 48N. 11E.
Erlau, Hungary. 47N. 20E.
Ermeland, Prussia. 54N. 20E.
Ermelo, Netherlands. 52N. 5E.
Erne, Lough, Ireland. 54N. 7W.
Erne, Upper Lough, Ireland. 54N. 7W.
Erne River, Ireland. 54N. 8W.
Erriff, River, Ireland. 53N. 9W.
Erris Head, Ireland. 54N. 10W.
Erz Gebirge, Germany. 50N. 13E.
Esbjerg, Denmark. 55N. 8E.
Escaut (Schelde) River, Belgium. 51N. 4E.
Eschwege, Prussia. 51N. 10E.
Eschweiler, Germany. 50N. 6E.
Escorial, Spain. 40N. 4W.
Esher, England. 51N. 0W.
Esk, North, River, Scotland. 56N. 2W.
Esk, River, England. 54N. 0W.
Esk, River, Scotland. 55N. 3W.
Esk, South, River, Scotland. 56N. 2W.
Esk River, England. 54N. 3W.
Eskilstuna, Sweden. 59N. 16E.
Esla River, Spain. 41N. 6W.
Espichel, Cape, Portugal. 38N. 9W.
Esseg, Hungary. 45N. 18E.
Essel, Prussia. 52N. 9E.
Essen, Germany. 51N. 7E.
Essentuki, Russia. 44N. 42E.
Essex, co., England. 51N. 0E.
Esslingen, Germany. 48N. 9E.
Essonnes, France. 48N. 2E.
Este, Italy. 45N. 11E.
*Estella, Spain. 32N. 35E.
Estena River, Spain. 39N. 4W.
Estenoz, Spain. 42N. 1W.
Estepa, Spain. 37N. 4W.
Estepona, Spain. 36N. 5W.
Esthonia, gov., Russia. 59N. 25E.
Estissac, France. 48N. 3E.

Eston, England. 54N. 1W.
Estrella, Sa. d', Portugal. 40N. 7W.
Estremadura, Portugal. 38N. 9W.
Estremadura, Spain. 39N. 6W.
Estremoz, Portugal. 38N. 7W.
Estruplund, Denmark. 56N. 10E.
Estvad, Denmark. 56N. 8E.
Esztergom(Gran), Hungary. 47N. 18E.
*Etampes, France. 48N. 2E.
Ethie, Scotland. 56N. 2W.
Etive, Loch, Scotland. 56N. 5W.
Etna, Mount, Italy. 37N. 15E.
Eton, England. 51N. 0W.
Etrepagny, France. 49N. 1E.
Etretat, France. 49N. 0E.
Etsch River, Austria. 46N. 11E.
Etsch Thal, Austria. 46N. 11E.
Etterbeek, Belgium. 50N. 4E.
*Ettrick Pen, Scotland. 55N. 3W.
Ettrick Water, Scotland. 55N. 3W.
Eu, France. 50N. 1E.
Eufemia, Gulf of, Italy. 38N. 16E.
Eulen Gebirge, Germany. 50N. 16E.
*Eupatoria, Russia. 45N. 33E.
Eupen, Prussia. 50N. 6E.
Eure, dep., France. 49N. 1E.
Eure-et-Loir, dep., France. 48N. 1E.
Euripus, Greece. 38N. 23E.
Europa, Punta de, Spain. 36N. 5W.
Eurotas (Iris) River, Greece. 37N. 22E.
Eutin, Germany. 54N. 10E.
Evanton, Scotland. 57N. 4W.
Evenlode River, England. 51N. 1W.
Eversley, England. 51N. 0W.
*Evesham, England. 52N. 1W.
*Evora, Portugal. 38N. 7W.
*Evreux, France. 49N. 1E.
Ewe, Loch, Scotland. 57N. 5W.
Ewes Water, Scotland. 55N. 2W.
Exe River, England. 50N. 3W.
*Exeter, England. 50N. 3W.
*Exmoor Forest, England. 51N. 3W.
Exmouth, England. 50N. 3W.
Eyam, England. 53N. 1W.
Eydkuhnen, Germany. 54N. 22E.
Eye, England. 52N. 1E.
Eye Peninsula, Scotland. 58N. 6W.
Eyemouth, Scotland. 55N. 2W.
*Eylau, Prussia. 54N. 20E.
Eyrecourt, Ireland. 53N. 8W.

Faa Fjord, Norway. 61N. 5E.
Faaborg, Denmark. 55N. 8E.
Faaborg, Denmark. 55N. 10E.
Fabriano, Italy. 43N. 12E
Fadd, Loch, Scotland. 55N. 5W.
*Faenza, Italy. 44N. 11E.
Fagnes, Hautes, Belgium. 50N. 5E.
Fahlun, Sweden. 60N. 15E.
Fail, Scotland. 55N. 4W.
Failsworth, England. 53N. 2W.
Fair Head, Ireland. 55N. 6W.
Fair Island, Scotland. 59N. 1W.
Fairford, England. 51N. 1W.
Fairlie, Scotland. 55N. 4W.
Fakenham, England. 52N. 0E.
Fal River, England. 50N. 4W.
*Falkirk, Scotland. 56N. 3W.
*Falkland, Scotland. 56N. 3W.
Falmouth and bay, England. 50N. 5W.
Falster Island, Denmark. 54N. 12E.
Falsterbo, Sweden. 55N. 12E.
Famund, Lake, Norway. 62N. 11E.
Fane River, Ireland. 54N. 6W.
Fannich, Loch, Scotland. 57N. 5W.
*Fano, Italy. 43N. 13E.
Farad Head, Ireland. 55N. 7W.
Fareham, England. 50N. 1W.
Farland, Ireland. 55N. 7W.
Farleigh, England. 51N. 2W.
Farlington, England. 54N. 1W.
Farn Islands, England. 55N. 1W.
Farnborough, Hants, England. 51N. 0W.
Farnborough, Kent, England. 51N. 0E.
Farnborough, Warwick, England. 52N. 1W.
Farndon, England. 53N. 2W.
*Farnham, England. 51N. 0W.
Farningham, England. 51N. 0E.
Farnworth, England. 53N. 2W.
Faro, Portugal. 37N. 7W.
Faro, C. di, Sicily. 38N. 15E.
Faro, island, Sweden. 57N. 19E.
Farr, Scotland. 58N. 4W.
Farrar River, Scotland. 57N. 4W.
Farso, Denmark. 56N. 9E.
Farsund, Norway. 58N. 6E.
Fasano, Italy. 40N. 17E.
Faucigny, dist., France. 46N. 6E.
Faucille, Col de la, France, etc. 46N. 6E.
Faucilles Mts., France. 48N. 6E.
Faughanvale, Ireland. 55N. 7W.
Fauldhouse, Scotland. 55N. 3W.
Faulhorn, The, Switzerland. 46N. 8E.
Faversham, England. 51N. 0E.
Favignana Island, Italy. 37N. 12E.
Feakle, Ireland. 52N. 8W.
Feale River, Ireland. 52N. 9W.
Featherstone, England. 53N. 1W.
Fecamp, France. 49N. 0E.
Fehmarn Island, Germany. 54N. 11E.
Fehrbellin, Prussia. 52N. 12E.
Feld Berg, Germany. 47N. 8E.
Feldberg, Germany. 50N. 8E.
*Feldkirch, Austria. 47N. 9E.
Felegyhaza, Hungary. 46N. 19E.
Felixstow, England. 51N. 1E.
Felso Banya, Hungary. 47N. 23E.
Felstead, England. 51N. 0E.
Feltre, Italy. 46N. 11E.
Fenagh, Ireland. 54N. 7W.
Fenit, Ireland. 52N. 9W.
Fens, The, England. 52N. 0W.
Fenwick, Scotland. 55N. 4W.
Feochan, Loch, Scotland. 56N. 5W.
Ferbane, Ireland. 53N. 7W.
Ferentino, Italy. 41N. 13E.
Fergus River, Ireland. 52N. 9W.
Fermanagh, co., Ireland. 54N. 7W.
Fermo, Italy. 43N. 13E.
Fermoy, Ireland. 52N. 8W.
*Ferney, France. 46N. 6E.
Ferns, Ireland. 52N. 6W.
Ferrandina, Italy. 40N. 16E.
*Ferrara, Italy. 44N. 11E.
Ferryport, Scotland. 56N. 2W.
Festiniog, Wales. 52N. 3W.
Fethard, Tipperary, Ireland. 52N. 7W.

Fethard, Wexford, Ireland. 52N. 6W.
Fettercairn, Scotland. 56N. 2W.
Fichtel Berg, Germany. 50N. 12E.
Fichtel Gebirge, Germany. 50N. 12E.
Fiddown, Ireland. 52N. 7W.
Fier River, France. 45N. 6E.
*Fiesole, Italy. 43N. 11E.
Fife, co., Scotland. 56N. 3W.
Fife Ness, Scotland. 56N. 2W.
Figeac, France. 44N. 2E.
Figueras, Spain. 42N. 2E.
Filey and bay, England. 54N. 0W.
Finage, Ireland. 52N. 9W.
Findochty, Scotland. 57N. 2W.
Findon, Scotland. 57N. 2W.
Finistere, dep., France. 48N. 4W.
*Finisterre, Cape, Spain. 42N. 9W.
Finland, duchy, Russia. 65N. 27E.
Finland, Gulf of, Russia. 60N. 25E.
Finmarken, amt, Norway. 70N. 24E.
Finn River, Ireland. 54N. 7W.
Finnea, Ireland. 53N. 7W.
Finstermunz, Austria. 46N. 10E.
Finsterwalde, Prussia. 51N. 13E.
Fintona, Ireland. 54N. 7W.
Fintown, Ireland. 54N. 8W.
Fintry Hills, Scotland. 56N. 4W.
Firenze, see Florence.
Firminy, France. 45N. 4E.
Fishguard and bay, Wales. 51N. 4W.
Fiume, Austria-Hungary. 45N. 14E.
Fiumicino, Italy. 42N. 12E.
Fiveally, Ireland. 53N. 7W.
Flamborough Head, England. 54N. 0W.
Flaming, Germany. 52N. 13E.
Flanders, Belgium. 51N. 3E.
Flannan Islands, Scotland. 58N. 7W.
*Fleche, La, France. 47N. 0W.
Fleet, loch and river, Scotland. 57N. 4W.
Fleetwood, England. 53N. 3W.
Flensborg, Germany. 54N. 9E.
Flers, France. 48N. 0W.
Flesk River, Ireland. 52N. 9W.
Fletching, England. 50N. 0E.
*Flint and co., Wales. 53N. 3W.
*Flodden, England. 55N. 2W.
*Florence, Italy. 43N. 11E.
Florisdorf, Austria. 48N. 16E.
Fluela Pass, Switzerland. 46N. 10E.
Fluelen, Switzerland. 46N. 8E.
Flumendosa River, Italy. 39N. 9E.
*Flushing, Holland. 51N. 3E.
Fogaras, Hungary. 45N. 24E.
*Foggia, Italy. 41N. 15E.
Foinica, Bosnia. 43N. 17E.
Foix, France. 42N. 1E.
Folden Fjord, Norway. 64N. 11E.
Folingo, Italy. 42N. 12E.
Folkestone, England. 51N. 1E.
Fondi, Italy. 41N. 13E.
*Fontainebleau, France. 48N. 2E.
*Fontarabia, Spain. 43N. 1W.
*Fontenay, France. 46N. 0W.
*Fontenoy, Belgium. 50N. 3E.
Forbach, Lorraine. 49N. 6E.
Ford, Ireland. 52N. 7W.
Ford, Scotland. 56N. 5W.
Fordingbridge England. 50N. 1W.
Foreland, North, England. 51N. 1E.
Foreland, South, England. 51N. 1E.
Foreland, The, England. 51N. 3W.
Forest Carpathians, mts., Austria-Hungary. 49N. 23E.
Forez, dist., France. 45N. 4E.
Forez, Mts. du, France. 45N. 3E.
Forfar and co., Scotland. 56N. 2W.
Forkhill, Ireland. 54N. 6W.
*Forli, Italy. 44N. 12E.
Formby Point, England. 53N. 3W.
Formentera Island, Spain. 38N. 1E.
Formia, Italy. 41N. 13E.
Fornas, Denmark. 56N. 10E.
*Forres, Scotland. 57N. 3W.
Forsinard, Scotland. 58N. 3W.
Forss, Sweden. 63N. 16E.
Forss Water, Scotland. 58N. 3W.
Forst, Prussia. 51N. 14E.
Fort Augustus, Scotland. 57N. 4W.
Fort George, Scotland. 57N. 4W.
Fort William, Scotland. 56N. 5W.
Forteviot, Scotland. 56N. 3W.
Forth, Firth of, Scotland. 56N. 2W.
Forth, Mt., Ireland. 52N. 6W.
Forth and Clyde Canal, Scotland. 55N. 4W.
Forth River, Scotland. 56N. 4W.
Fortore River, Italy. 41N. 15E.
Fortrose, Scotland. 57N. 4W.
*Fossano, Italy. 44N. 7E.
Fossombrone, Italy. 43N. 12E.
*Fotheringay, England. 52N. 0W.
*Fougeres, France. 48N. 1W.
Foulsham, England. 52N. 1E.
Fountains Abbey, England. 54N. 1W.
Four Cantons, Lake of the, Switzerland. 47N. 8E.
Fourchambault, France. 47N. 3E.
Fourmies, France. 50N. 4E.
Fowey, England. 50N. 4W.
Foxford, Ireland. 53N. 9W.
Foyle, Lough, Ireland. 55N. 7W.
Foyle River, Ireland. 54N. 7W.
Foynes, Ireland. 52N. 9W.
Frais, Spain. 42N. 1W.
Fraisans, France. 47N. 5E.
Frameries, Belgium. 50N. 3E.
*Framlingham, England. 52N. 1E.
Frampton, Dorset, England. 50N. 2W.
Frampton, Lincoln, England. 52N. 0W.
Francavilla, Italy. 40N. 17E.
France, Isle of, France. 49N. 2E.
Franche Comte, France. 47N. 6E.
Francoli River, Spain. 41N. 1E.
Francolino, Italy. 44N. 11E.
Franconia, Germany. 49N. 11E.
Franeker, Netherlands. 53N. 5E.
Franken Hohe, Germany. 49N. 10E.
Frankenau, Germany. 51N. 8E.
Frankenberg, Prussia. 51N. 8E.
Frankenberg, Saxony. 50N. 13E.
Frankenfels, Austria. 47N. 15E.
*Frankenhausen, Germany. 51N. 11E.
Frankenmarkt, Austria. 47N. 13E.
Frankenstein, Bavaria. 49N. 8E.
Frankenstein, Prussia. 50N. 15E.
Frankenthal, Bavaria. 49N. 8E.
Frankenwald, Bavaria. 50N. 11E.
*Frankfurt-am-Main, Germany. 50N. 8E.
*Frankfurt-am-Oder, Germany. 52N. 14E.

Frankischer Jura, Germany. 49N. 11E.
Frankstadt, Austria. 49N. 18E.
Frascati, Italy. 41N. 12E.
Fraserburgh, Scotland. 57N. 2W.
Fratta Maggiore, Italy. 40N. 14E.
Fraubrunnen, Switzerland. 47N. 7E.
Frauenburg, Prussia. 54N. 19E.
Frauenfeld, Switzerland. 47N. 8E.
Frauenstein, Saxony. 50N. 13E.
*Fraustadt, Prussia. 51N. 16E.
*Fredericia, Denmark. 55N. 9E.
Frederikshamn, Finland. 60N. 27E.
Frederikshavn, Denmark. 57N. 10E.
Frederiksstad, Norway. 59N. 11E.
Frederikssund, Denmark. 55N. 12E.
Frederiksten, Norway. 59N. 11E.
Frederiksværn, Norway. 59N. 10E.
*Freiberg, Germany. 50N. 13E.
*Freiburg, Germany. 47N. 7E.
Freiburg, Switzerland. 46N. 7E.
Freienwalde, Prussia. 52N. 14E.
Freising, Bavaria. 48N. 11E.
Freistadt, Austria. 48N. 14E.
Freistadt, Hungary. 48N. 17E.
Freistadt, Prussia. 51N. 15E.
*Frejus, France. 43N. 6E.
*Freshwater Bay, Isle of Wight. 50N. 1W.
Freshwater Bay, Wales. 51N. 5W.
Freston, England. 52N. 1E.
Freswick, Scotland. 58N. 3W.
Freudenstadt, Würtemberg. 48N. 8W.
Freudenthal, Austria. 49N. 17E.
Frevent, France. 50N. 2E.
Fribourg, Switzerland. 46N. 7E.
*Friedberg, Bavaria. 48N. 11E.
Friedberg Hessen. 50N. 8E.
*Friedberg, Prussia. 52N. 15E.
Friedeck, Austria. 49N. 18E.
Friedland, Bohemia. 50N. 15E.
Friedland, Mecklenburg. 53N. 13E.
Friedrich Wilhelm's Canal, Prussia. 52N. 14E.
Friedrichsdorf, Germany. 50N. 8E.
Friedrichshafen, Würtemberg. 47N. 9E.
Friedrichshagen, Prussia. 52N. 13E.
Friedrichsruh, Prussia. 53N. 10E.
Friedrichstadt, Prussia. 54N. 9E.
Friesach, Austria. 46N. 14E.
Friesian Islands, Holland. 53N. 5E.
Friesland, prov., Netherlands. 53N. 5E.
Friesoythe, Oldenburg. 53N. 7E.
Friockheim, Scotland. 56N. 2W.
Frisches Haff, Germany. 54N. 19E.
Friskney, England. 53N. 0E.
Frittenden, England. 51N. 0E.
Friuli, dist., Italy. 46N. 12E.
Fro Island and Sea, Norway. 64N. 9E.
Frodingham, England. 53N. 0W.
Frodingham, N., England. 53N. 0W.
Frodsham, England. 53N. 2W.
Frohburg, Saxony. 51N. 12E.
Frohsdorf, Austria. 47N. 16E.
Frome, England. 51N. 2W.
Frome River, England. 50N. 2W.
Frontignan, France. 43N. 3E.
Frosinone, Italy. 41N. 13E.
Froyen Island, Norway. 63N. 8E.
Fruges, France. 50N. 2E.
Frutigen, Switzerland. 46N. 7E.
Fuencaliente, Spain. 38N. 4W.
Fuensalida, Spain. 40N. 4W.
Fuente Alamo, Spain. 37N. 1W.
Fuente de Cantos, Spain. 38N. 6W.
Fuente Ovejuna, Spain. 38N. 5W.
Fuenterrabia, Spain. 43N. 1W.
Fuentes de Andalucia, Spain. 37N. 5W.
Fuentes de Ebro, Spain. 41N. 1W.
Fuentes de Leon, Spain. 38N. 6W.
Fulda, Germany. 50N. 9E.
Fulda River, Germany. 51N. 9E.
Fulek, Hungary. 48N. 19E.
Fulnek, Austria. 49N. 17E.
Funen Island, Denmark. 55N. 10E.
Funfkirchen, Hungary. 46N. 18E.
Furka Pass, Switzerland. 46N. 8E.
*Furnes, Belgium. 51N. 2E.
Furness, England. 54N. 3W.
Furstenberg, Mecklenburg. 53N. 13E.
Furstenwalde, Prussia. 52N. 14E.
*Furth, Bavaria. 49N. 12E.
Fusaro, Lake, Naples, Italy. 40N. 14E.
Fussen, Germany. 47N. 10E.
Fyne, Loch, Scotland. 56N. 5W.

*Gaeta, Italy. 41N. 13E.
Gaeta, Gulf of, Italy. 41N. 13E.
Gafle, Sweden. 60N. 17E.
Gaillac, France. 43N. 1E.
Gaillon, France. 49N. 1E.
Gainford, England. 54N. 1W.
*Gainsborough, England. 53N. 0W.
Gairloch, Scotland. 57N. 5W.
Gairney Bridge, Scotland. 56N. 3W.
Gala Water, Scotland. 55N. 2W.
Galashiels, Scotland. 55N. 2W.
Galatina, Italy. 40N. 18E.
Galatone, Italy. 40N. 18E.
Galbally, Ireland. 52N. 8W.
Galgenen, Switzerland. 47N. 8E.
Galicia, Spain. 42N. 8W.
Galicia, prov., Austria-Hungary. 49N. 24E.
Galisteo, Spain. 40N. 6W.
Galitch and Lake, Russia. 48N. 52E.
Gallarate, Italy. 45N. 8E.
Gallego River, Spain. 42N. 0W.
Galley Head, Ireland. 51N. 8W.
Galliate, Italy. 45N. 8E.
Galliera, Italy. 44N. 11E.
Gallipoli, Italy. 40N. 17E.
Gallo, Cape, Italy. 38N. 13E.
Galloway, Scotland. 54N. 4W.
Galluzzo, Italy. 43N. 11E.
Galston, Scotland. 55N. 4W.
Galty Mountains, Ireland. 52N. 8W.
Galtymore, Ireland. 52N. 8W.
*Galway, Ireland. 53N. 9W.
Galway, co., Ireland. 53N. 9W.
Galway Bay, Ireland. 53N. 9W.
Gamaches, France. 49N. 1E.
Gamleby, Sweden. 57N. 16E.
Gamrie, Scotland 57N 2W
Gan, France. 43N. 0W.
Gand (Ghent), Belgium. 51N. 3E.
Gandersheim, Germany. 51N. 10E.
Gandesa, Spain. 41N 1W.
Gandia, Spain. 39N. 0W.
Gangi, Sicily. 37N. 14E.
Gannat, France. 46N. 3E.

Gap, France 44N. 6E.
Gara, Lough, Ireland. 53N. 8W.
Garadice, Ireland. 54N. 7W.
Gard, dep., France. 44N. 4E.
Garda, Lago di, Italy. 45N. 10E.
Gardanne, France. 43N. 5E.
Gardelegen, Prussia. 52N. 11E.
Garding, Schleswig. 54N. 8E.
Gare Loch, Scotland. 56N. 4W.
Garelochhead, Scotland. 56N. 4W.
Garforth, England. 53N. 1W.
Gargano, Monte, Italy. 41N. 16E.
*Garigliano River, Italy. 41N. 14E.
Garioch, dist., Scotland. 57N. 2W.
Garleton Hills, Scotland. 55N. 2W.
Garliestown, Scotland. 54N. 4W.
Garnkirk, Scotland. 55N. 4W.
Garnock River, Scotland. 55N. 4W.
Garonne River, France. 43N. 1E.
Garrison, Ireland. 54N. 8W.
Garristown, Ireland. 53N. 6W.
Garron Point, Ireland. 55N. 5W.
Garry, Loch, Scotland. 57N. 4W.
Garstang, England. 53N. 2W.
Garston, England. 53N. 2W.
Garvagh, Ireland. 54N. 6W.
Garvan, Ireland. 54N. 7W.
Gascony, France. 43N. 0.
*Gastein, Austria. 47N. 13E.
Gata, Cape, Spain. 36N. 2W.
Gatchina, Russia. 59N. 30E.
Gatehouse of Fleet, Scotland. 54N. 4W.
*Gateshead, England. 54N. 1W.
Gatine, Hauteurs de la, France. 46N. 0W.
Gattonside, Scotland. 55N. 2W.
Gausta Field, Norway. 59N. 8E.
Gave de Pau, France. 43N. 0W.
Geashill, Ireland. 53N. 7W.
Gebensdorf, Switzerland. 47N. 8E.
Gebesee, Prussia. 51N. 10E.
Gebweiler, Alsace-Lorraine. 47N. 7E.
Gedling, England. 52N. 1W.
Gedney, England. 52N. 0W.
Geestemunde, Germany. 53N. 8E.
Gefle, Sweden. 60N. 17E.
Geilenkirchen, Prussia. 50N. 6E.
Geisenheim, Prussia. 50N. 7E.
Geislingen, Würtemberg. 48N. 9E.
Geithain, Saxony. 51N. 12E.
Gelderland, prov., Holland. 52N. 6E.
Geldern, Prussia. 51N. 6E.
Gelivara, Sweden. 67N. 20E.
Gelnhausen, Prussia. 50N. 9E.
Gelston, Scotland. 54N. 3W.
*Gembloux, Belgium. 50N. 4E.
Gemmi Pass, Switzerland. 46N. 7E.
Gemona, Italy. 46N. 13E.
Genappe, Belgium. 50N. 4E.
Genazzano, Italy. 41N. 12E.
*Geneva, Switzerland. 46N. 6E.
*Geneva, Lake of, Switzerland. 46N. 6E.
Genevre, Mont, France, etc. 44N. 6E.
Genil River, Spain. 37N. 4W.
Gennaro, Monte, Italy. 42N. 12E.
*Genoa, Italy. 44N. 8E.
Genoa, Gulf of, Italy. 44N. 8E.
Genzano, Italy. 41N. 12E.
Georgievsk, Russia. 44N. 41E.
Gera, Germany. 50N. 12E.
Gerace, Italy. 38N. 16E.
Gerardmer, France. 48N. 6E.
Gerau, Gross, Germany. 49N. 8E.
Gerbeviller, France. 48N. 6E.
Gerbstedt, Prussia. 51N. 11E.
Gerdauen, Prussia. 54N. 21E.
Gerez, Serra de, Spain, etc. 41N. 7W.
Geringswalde, Saxony. 51N. 12E.
Gerlachfalva, Hungary. 40N. 20E.
German Ocean, Europe. 55N. 3E.
Germersheim, Bavaria. 49N. 8E.
Gerrans Bay, England. 50N. 4W.
Gers, dep., France. 43N. 0E.
Gers River, France. 43N. 0E.
Gersau, Switzerland. 46N. 8E.
Gerzat, France. 45N. 3E.
Geseke, Prussia. 51N. 8E.
Gesenke Mts., Austria. 49N. 17E.
Gespunsart, France. 49N. 4E.
Getafe, Spain. 40N. 3W.
Gevaudan, dist., France. 44N. 2E.
Gex, France. 46N. 6E.
Geyer, Saxony. 50N. 12E.
Gheel, Belgium. 51N. 4E.
Giannutri Island, Italy. 42N. 11E.
Giant's Causeway, Ireland. 55N. 6W.
Giarre, Sicily. 37N. 15E.
Giaveno, Italy. 45N. 7E.
*Gibraltar, Spain. 36N. 5W.
Gibraltar, Strait of, Spain. 36N. 5W.
Gidleigh, England. 50N. 3W.
Giebichenstein, Prussia. 51N. 11E.
Gien, France. 47N. 2E.
Giengen, Würtemberg. 48N. 10E.
Giessen, Germany. 50N. 8E.
Gifford, Scotland. 55N. 2W.
Giggleswick, England. 54N. 2W.
Gigha Island, Scotland. 55N. 5W.
Giglio Island, Italy. 42N. 10E.
Giguela River, Spain. 39N. 3W.
Gijon, Spain. 43N. 5W.
Gilford, Ireland. 54N. 6W.
Gill, Lough, Kerry, Ireland. 52N. 10W.
Gill, Lough, Ireland. 54N. 8W.
*Gillingham, England. 51N. 2W.
Gilp, Loch, Scotland. 56N. 5W.
Gilsland, England. 55N. 2W.
Gimont, France. 43N. 0E.
Ginosa, Italy. 40N. 16E.
Ginzo de Limia, Spain. 42N. 7E.
Gioja dal Colle, Italy. 40N. 16E.
Giovinazzo, Italy. 41N. 16E.
Gipping River, England. 52N. 1E.
Girdle Ness, Scotland. 57N. 2W.
Girdler, L. V., England. 51N. 1E.
Girgenti, Italy. 37N. 13E.
Gironde, dep., France. 44N. 0W.
Gironde River, France. 45N. 0W.
Girton, England. 52N. 0E.
Girvan, Scotland. 55N. 4W.
Girvan Water, Scotland. 55N. 4W.
*Gisors, France. 40N. 1E.
*Gitschin, Bohemia. 50N. 15E.
Giugliano, Italy. 40N. 14E.
Giurgevo, Rumania. 43N. 25E.
Givet, France. 50N. 4E.
Givors, France. 45N. 4E.
Gjedser, Denmark. 54N. 11E.
Gjesvar, Norway. 71N. 25E.

Gjovik, Norway. 60N. 10E.
Gladbach, Germany. 51N. 7E.
Gladbach, Germany. 51N. 6E.
*Gladsmuir, Scotland. 55N. 2W.
*Glamis, Scotland. 56N. 3W.
Glamorgan, co., Wales. 51N. 3W.
Glandore Harbour, Ireland. 53N. 9W.
Glanford Brigg, England. 53N. 0W.
Glantane, Ireland. 52N. 8W.
Glanworth, Ireland. 52N. 8W.
Glarnisch, Mt., Switzerland. 47N. 9E.
*Glarus and canton, Switzerland. 47N. 9E.
Glas Maol, Scotland. 56N. 3W.
Glasbury, Wales. 52N. 3W.
Glasgow, Scotland. 55N. 4W.
Glaslough, Ireland. 54N. 6W.
Glasnevin, Ireland. 53N. 6W.
Glasson, England. 54N. 2W.
*Glastonbury, England. 51N. 2W.
Glatz, Germany. 50N. 16E.
Glauchau, Germany. 50N. 12E.
Gleichenberg, Austria. 46N. 15E.
Gleiwitz, Germany. 50N. 18E.
Glen Affric, Scotland. 57N. 4W.
Glen Artney, Scotland. 56N. 4W.
*Glen Coe, Scotland. 56N. 4W.
Glen Croe, Scotland. 56N. 4W.
Glen Dochart, Scotland. 56N. 4W.
Glen Esk, Scotland. 56N. 3W.
Glen Falloch, Scotland. 56N. 4W.
Glen Farg, Scotland. 56N. 3W.
*Glen Finnan, Scotland. 56N. 5W.
Glen Garry, Scotland. 57N. 5W.
Glen Garry, Scotland. 56N. 4W.
Glen Isla, Scotland. 56N. 3W.
Glen Lochay, Scotland. 56N. 4W
Glen Lyon, Scotland. 56N. 4W.
Glen More, Scotland. 57N. 4W.
Glen Orchy, Scotland. 56N. 4W.
Glen River, England. 52N. 0W.
*Glen Roy, Scotland. 56N. 4W.
Glen Shee, Scotland. 56N. 3W.
*Glen Shiel, Scotland. 57N. 5W.
Glen Spean, Scotland. 56N. 4W.
Glen Tilt, Scotland. 56N. 3W.
Glen Urquhart, Scotland. 57N. 4W.
Glenan Islands, France. 47N. 3W.
Glenariff, Ireland. 55N. 6W.
Glenarm, Ireland. 54N. 5W.
Glenbegh, Ireland. 52N. 9W.
Glenbuck, Scotland. 55N. 3W.
Glencorse, Scotland. 55N. 3W.
Glendalough, Ireland. 53N. 6W.
Glendaruel, Scotland. 56N. 5W.
Glendowan Mts., Ireland. 55N. 7W.
Glenelg, Scotland. 57N. 5W.
Glengariff, Ireland. 51N. 9W.
Glengarnock, Scotland. 55N. 4W.
Glenlivet, Scotland. 57N. 3W.
Glenluce, Scotland. 54N. 4W.
Glenmuick, Scotland. 57N. 3W.
Glenties, Ireland. 54N. 8W.
Glenville, Ireland. 52N. 8W.
Glittertind, The, Norway. 61N. 8E.
Glockner, Gross, Austria. 47N. 12E.
Glogau, Germany. 51N. 16E.
Glommen River, Norway. 60N. 11E.
Glossop, England. 53N. 1W.
*Gloucester and co., England. 51N. 2W.
Glucksburg, Schleswig. 54N 9E.
Gluckstadt, Schleswig. 53N. 9E.
Glukhov, Russia. 51N. 33E.
Glurns, Tyrol. 46N. 10E.
Glyde River, Ireland. 53N. 6W.
Glympton, England. 51N. 1W.
Glyncorrwg, Wales. 51N. 3W.
Glynn, Ireland. 54N. 5W.
Gmund, Austria. 48N. 14E.
Gmund, Carinthia. 46N. 13E.
Gmund, Würtemberg. 48N. 9E.
Gmunden, Austria. 47N. 13E.
Gnesen, Prussia. 52N. 17E.
Gnoien, Mecklenburg. 53N. 12E.
Gnosall, England. 52N. 2W.
Goat Fell, Scotland. 55N. 5W.
Gobbin's Cliffs, Ireland. 54N. 5W.
Godalming, England. 51N. 0W.
Godesberg, Prussia. 50N. 7E.
Goding, Austria. 48N. 17E.
Godmanchester, England. 52N. 0W.
Godollo, Hungary. 47N. 19E.
*Godstow, England. 51N. 1W.
Goes, Netherlands. 51N. 3E.
Gog Magog Hills, England. 52N. 0E.
Gogar, Scotland. 55N. 3W.
Goil, Loch, Scotland. 56N. 4W.
Gokcha, Lake, Russia. 40N. 45E.
Gol, Norway. 60N. 8E.
Gola Island, Ireland. 55N. 8W.
Golcar, England. 53N. 1W.
Goldau, Switzerland. 47N. 8E.
Goldberg, Mecklenburg. 53N. 12E.
Goldberg, Prussia. 51N. 15E.
Golden, Ireland. 52N. 7W.
Golden Horn, Constantinople. 41N. 29E.
Goldingen, Russia. 56N. 21E.
Gollnitz, Hungary. 48N. 20E.
Gollnow, Prussia. 53N. 14E.
Golosa, Pena, Spain. 43N. 4E.
Golspie, Scotland. 57N. 3W.
Gometra Island, Scotland. 56N. 6W.
Gonzaga, Italy. 44N. 10E.
Goodmanham, England. 53N. 0W.
Goodrich, England. 51N. 2W.
Goodwin Sands, England. 51N. 1E.
Goodwood, England. 50N. 0W.
Goole, England. 53N. 0W.
Goppingen, Wurtemburg. 48N. 9E.
Gordon, West, Scotland. 55N. 2W.
Gorebridge, Scotland. 55N. 3W.
Goresbridge, Ireland. 52N. 6W.
*Gorey, Ireland. 52N. 6W.
Gorgona Island, Italy. 43N. 9E.
Gorgonzola, Italy. 45N. 9E.
Goring, Oxford. 51N. 1W.
Goring, Sussex. 50N. 0W.
Goritz, Prussia. 52N. 14E.
Gorkum, Holland. 51N. 4E.
Gorleston, England. 52N. 1W.
*Gorlitz, Germany. 51N. 15E.
Gormaz, Spain. 41N. 3W.
Gort, Ireland. 53N. 8W.
Gorz, Austria. 45N. 13E.
Gospich, Hungary. 44N. 15E.
Gosport, England. 50N. 1W.
Gota Canal, Sweden. 58N. 15E.
Gota Elf, Sweden. 58N. 12E.
Gota Rike, prov., Sweden. 57N. 14E.

Goteborg, Sweden. 57N. 11E.
Gotha, Germany. 50N. 10E.
Gotham, England. 52N. 1W.
Gothenburg, Sweden. 57N. 11E.
Gothland, prov., Sweden. 57N. 14E.
Gothland Island, Sweden. 57N. 18E.
*Gottingen, Germany. 51N. 9E.
Gottschee, Austria. 45N. 14E.
Gouda, Holland. 52N. 4E.
Gourdon, France. 44N. 1E.
Gourock, Scotland. 55N. 4W.
Govan, Scotland. 55N. 4W.
Gower, penin., Wales. 51N. 4W.
Gowna, Lough, Ireland. 53N. 7W.
Gowran, Ireland. 52N. 7W.
Gowrie, Carse of, Scotland. 56N. 3W.
Graben, Germany. 49N. 8E.
Grabow, Mecklenburg. 53N. 11E.
Grabow, Prussia. 51N. 18E.
Gracia, Spain. 41N. 2E.
Gradisca, Bosn, Bosnia. 45N. 17E.
Gradisca, Old, Hungary. 45N. 17E.
Græmsay, island, Orkney. 58N. 3W.
Graena Spain. 47N. 3W.
Grafenberg, Austria. 50N. 17E.
Grafrath, Prussia. 51N. 7E.
Gragnano, Italy. 40N. 14E.
Graigue, Ireland. 53N. 6W.
Grain, Isle of, England. 51N. 0E.
Grammichele, Sicily. 37N. 14E.
Grammont, Belgium. 50N. 4E.
Grampian Mts., Scotland. 56N. 4W.
Grampound, England. 50N. 4W.
Gran, Hungary. 47N. 18E.
Gran River, Hungary. 48N. 18E.
Gran Sasso, Italy. 42N. 13E.
*Granada, prov., Spain. 37N. 1W.
Granard, Ireland. 53N. 7W.
Granbyn, Sweden. 65N. 17E.
Grand' Combe, France. 44N. 4E.
Grand Paradis, Mont, Italy. 45N. 7E.
Grandola, Portugal. 38N. 8W.
Grandpre, France. 49N. 4E.
*Grandson, Switzerland. 46N. 6E.
Graney, Lake, Ireland. 52N. 8W.
Grangemouth, Scotland. 56N. 3W.
Granja, Spain. 38N. 5W.
Granollers, Spain. 41N. 2W.
Grantchester, England. 52N. 0E.
*Grantham, England. 52N. 0W.
Granton, Scotland. 55N. 3W.
Grantown, Scotland. 57N. 3W.
Granville, France. 48N. 1W.
*Grasmere, England. 54N. 3W.
Grasse, France. 43N. 6E.
Grassholme Island, Wales. 51N. 5W.
Gratz, Austria. 49N. 17E.
Graubunden (Grisons), Switzerland. 46N. 9E.
Graudenz, Germany. 53N. 18E.
Grave, Netherlands. 50N. 4E.
*Gravelines, France. 51N. 2E.
Gravelotte, Germany. 49N. 6E.
*Gravesend, England. 51N. 0E.
Gravina, Italy. 40N. 16E.
Gray, France. 47N. 5E.
Grays Thurrock, England. 51N. 0E.
Graz, Austria. 47N. 15E.
Grazalema, Spain. 36N. 5W.
Great Belt, Denmark. 55N. 10E.
Great Blasket Island, Ireland. 52N. 10W.
Great Driffield, England. 54N. 0W.
Great Island, Ireland. 51N. 8W.
Great Malvern, England. 52N. 2W.
Great Ormes Head, Wales. 53N. 3W.
Great Russia, div., Russia. 60N. 43E.
Great Yarmouth, England. 52N. 1E.
Greece, country, Europe. 38N. 23E.
Greencastle, Antrim, Ireland. 54N. 5W.
Greencastle, Donegal, Ireland. 55N. 6W.
Greencastle, Down, Ireland. 54N. 6W.
*Greenhithe, England. 51N. 0W.
Greenlaw, Scotland. 55N. 2W.
*Greenock, Scotland. 55N. 4W.
Greenore, Ireland. 54N. 6W.
Greenore Point, Ireland. 52N. 6W.
Greetland, England. 53N. 1W.
Greifen Lake, Switzerland. 47N. 8E.
Greifenberg, Prussia. 53N. 15E.
Greifenberg, Prussia. 53N. 13E.
Greifenberg, Prussia. 55N. 15E.
Greifenhagen, Prussia. 53N. 14E.
Greifswald, Prussia. 54N. 13E.
Grein, Austria. 48N. 14E.
Greiz, Germany. 50N. 12E.
Grenaa, Denmark. 56N. 10E.
Grenade, France. 43N. 1E.
Grenchen, Switzerland. 47N. 7E.
Grenna, Sweden. 58N. 14E.
Grenoble, France. 45N. 5E.
Gresford, Wales. 53N. 2W.
Greta River, England. 54N. 3W.
Gretna Green, Scotland. 55N. 3W.
Greussen, Germany. 51N. 10E.
Grevenbroich, Prussia. 51N. 6E.
Grevenmacher, Luxemburg. 49N. 6E.
Grey Abbey, Ireland. 54N. 5W.
Grey Mare's Tail, Scotland. 55N. 3W.
Greystoke, England. 54N. 2W.
Greystones, Ireland. 53N. 6W.
Gries, Tyrol. 47N. 11E.
Grieskirchen, Austria. 48N. 13E.
Grignan, France. 44N. 4E.
Grignon, France. 47N. 4E.
Grijo, Portugal. 40N. 8W.
Grimisay, island, Scotland. 57N. 7W.
Grimma, Saxony. 51N. 12E.
Grimsby, Great, England. 53N. 0W.
Grindelwald, Switzerland. 46N. 8E.
Grinstead, E., England. 51N. 0W.
Gripsholm, Sweden. 59N. 17E.
Gris Nez, Cape, France. 50N. 1E.
Grisons, canton, Switzerland. 46N. 9E.
Grisselhamn, Sweden. 60N. 18E.
Grobzig, Germany. 51N. 11E.
Grodek, Austria. 49N. 23E.
Grodno, Russia. 53N. 23E.
Groenlo, Netherlands. 52N. 6E.
Groitsch, Saxony. 51N. 12E.
Gromitz, Schleswig. 54N. 10E.
Gronau, Prussia. 52N. 9E.
Gronau, Westphalia. 52N. 7E.
Gronenbach, Bavaria. 47N. 10E.
Groningen, Netherlands. 53N. 6E.
Groningen, Prussia. 51N. 11E.
Groombridge, England. 51N. 0E.
Groomsport, Ireland. 54N. 5W.
Grosmont, England. 51N. 2W.
Gross Beeren, Prussia. 52N. 13E.

Gross Glockner, Austria. 47N. 12E.
Grossa (or Lunga) Island, Austria. 44N. 15E.
Grossenhain, Saxony. 51N. 13E.
Grosseto, Italy. 42N. 11E.
Grosswardein, Hungary. 47N. 21E.
Grotenburg, Germany. 51N. 8E.
Grottaglie, Italy. 40N. 17E.
Grottamare, Italy. 43N. 13E.
Grottau, Bohemia. 50N. 14E.
Grotte, Sicily. 37N. 13E.
Grottkau, Prussia. 50N. 17E.
Grotzingen, Baden. 49N. 8E.
Grotzingen, Würtemberg. 48N. 9E.
Grotzka, Servia. 44N. 20E.
Grubieszow, Russia. 50N. 24E.
Grudek, Russia. 49N. 26E.
Gruinard Bay, Scotland. 57N. 5W.
Gruissan, France. 43N. 3E.
Grulich, Bohemia. 50N. 16E.
Grumo, Italy. 41N. 16E.
Grun, Russia. 50N. 34E.
Gruna, Saxony. 50N. 12E.
Grunberg, Germany. 50N. 8E.
Grunberg, Prussia. 51N. 15E.
Grund, Germany. 51N. 10E.
Gruningen, Switzerland. 47N. 8E.
Grunstadt, Bavaria. 49N. 8E.
Grutli, Switzerland. 46N. 8E.
Gruyere, Switzerland. 46N. 7E.
Grypskerk, Holland. 51N. 3E.
Gstad, Switzerland. 46N. 7E.
Gsteig, Switzerland. 46N. 7E.
Guadajoz, River, Spain. 37N. 4W.
Guadalajara, Spain. 40N. 3W.
Guadalaviar River, Spain. 39N. 1W.
Guadalcanal, Spain. 38N. 5W.
Guadalete River, Spain. 36N. 5W.
Guadalfeo River, Spain. 36N. 3W.
Guadalhorce River, Spain. 36N. 4W.
Guadalimar River, Spain. 38N. 3W.
Guadalope River, Spain. 41N. 0W.
Guadalquivir River, Spain. 36N. 6W.
Guadalupe, Spain. 39N. 5W.
Guadarrama, Spain. 40N. 4W.
Guadiana River, Spain. 38N. 7W.
Guadiana-menor River, Spain. 37N. 3W.
Guadiaro River, Spain. 36N. 5W.
Guadix, Spain. 37N. 3W.
Guarda, Portugal. 40N. 7W.
Guardamar, Spain. 38N. 0W.
Guardbridge, Scotland. 56N. 2W.
Guardia, La, Spain. 41N. 8W.
Guarena, Spain. 38N. 6W.
Guastalla, Italy. 44N. 10E.
*Gubbio, Italy. 43N. 12E.
Guben, Germany. 51N. 14E.
Gudbrandsdalen, Norway. 61N. 10E.
Guden Aa, Denmark. 56N. 10E.
Gueret, France. 46N. 1E.
Guernsey Island, Channel Islands. 49N. 2W.
Guienne, France. 45N. 1E.
*Guildford, England. 51N. 0W.
Guimaraes, Portugal. 41N. 8W.
*Guinegatte, France. 50N. 2E.
Guingamp, France. 48N. 3W.
Guipuzcoa, prov., Spain. 43N. 2W.
Guisborough, England. 54N. 1W.
*Guise, France. 49N. 3E.
Guldal, Norway. 63N. 11E.
Gullane, Scotland. 56N. 2W.
Gumbinnen, Germany. 54N. 22E.
Gunfleet Sands, England. 51N. 1E.
Guns, Hungary. 47N. 16E.
Guns Island, Ireland. 54N. 5W.
Gurk River, Carinthia. 46N. 14E.
Gurk River, Carniola. 45N. 15E.
Gurkfeld, Austria. 45N. 15E.
Gustrow, Germany. 53N. 12E.
Gweebarra Bay, Ireland. 54N. 8W.
Gweebarra River, Ireland. 54N. 8W.
Gweedore Bay, Ireland. 55N. 8W.
Gyarmat, Balassa, Hungary. 48N. 19E.
Gyergyo Mts., Hungary. 46N. 25E.
Gyoma, Hungary. 46N. 20E.
Gyongyos, Hungary. 47N. 19E.
Gyula, Hungary. 46N. 21E.
Gyulafehervar, Hungary. 46N. 23E.

Haaksbergen, Netherlands. 52N. 6E.
*Haarlem, Holland. 52N. 4E.
Haase River, Prussia. 52N. 8E.
Habelschwerdt, Prussia. 50N. 16E.
Habsburg, Switzerland. 47N. 8E.
Hacketstown, Ireland. 52N. 6W.
Haddington, Scotland. 55N. 2W.
*Haddington, co., Scotland. 55N. 2W.
Haddo House, Scotland. 57N. 2W.
Haddon Hall, England. 53N. 1W.
Hadersleben, Germany. 55N. 9E.
Hadfield, England. 53N. 1E.
Hadham, England. 51N. 0E.
*Hadleigh, England. 52N. 0E.
Hadlow, England. 51N. 0E.
Hadmersleben, Prussia. 52N. 11E.
Haff, The, Germany. 53N. 14E.
Hagenau, Germany. 48N. 7E.
Hagenow, Germany. 53N. 11E.
Hags Head, Ireland. 52N. 9W.
Hague, C. de la, France. 49N. 1W.
*Hague, The, Holland. 52N. 4E.
Haileybury College, England. 51N. 0W.
Hailsham, England. 50N. 0E.
Hainault, prov., Belgium. 50N. 4E.
*Hainburg, Austria. 48N. 16E.
Hainichen, Saxony. 50N. 13E.
Hajdu Boszormeny, Hungary. 47N. 21E.
Hajdu-Hadhas, Hungary. 47N. 21E.
Hal, Belgium. 50N. 4E.
Halas, Hungary. 46N. 19E.
Halberstadt, Germany. 51N. 11E.
Halesowen, England. 52N. 2W.
Halesworth, England. 52N. 1E.
Halicz, Austria. 49N. 24E.
*Halidon Hill, England. 55N. 2W.
*Halifax, England. 53N. 1W.
Halkirk, Scotland. 58N. 3W.
Hall, Austria. 47N. 11E.
Hall, Würtemberg. 49N. 9E.
Halladale River, Scotland. 58N. 3W.
Halle, Germany. 51N. 11E.
Hallein, Austria. 47N. 13E.
Halligen Islands, Germany. 54N. 8E.
Hallingdalen, Norway. 60N. 8E.
Hallstatt, Austria. 47N. 13E.
Halluin, France. 50N. 3W.
Halmstad, Sweden. 56N. 12E.
Halstead, England. 51N. 0E.
Haltwhistle, England. 54N. 2W.

Hamar, Norway. 60N. 11E.
Hambleton, England. 50N. 1W.
Hamburg, Germany. 53N. 9E.
*Hameln, Germany. 52N. 9E.
Hamilton, Scotland. 55N. 4W.
Hamilton, Victoria. 37S. 142E.
Hamm, Germany. 51N. 7E.
Hammerfest, Norway. 70N. 23E.
Hamoaze, England. 50N. 4W.
Hampshire, co., England. 51N. 1W.
*Hampstead, England. 51N. 0W.
*Hampton, England. 51N. 0W.
*Hanau, Germany. 50N. 8E.
Handa Island, Scotland. 58N. 5W.
Hango, Russia. 59N. 22E.
Hanley, England. 53N. 2W.
Hanna, Austria. 49N. 17E.
*Hanover, Germany. 52N. 9E.
Hanover, prov., Germany. 52N. 9E.
Hansag, Hungary. 47N. 16E.
Hanwell, England. 51N. 0W.
Hanworth, England. 51N. 0W.
Haparanda, Sweden. 65N. 24E.
Hapsburg, Switzerland. 47N. 8E.
Harburg, Germany. 53N. 9E.
Hardanger Fjeld, Norway. 60N. 7E.
Hardanger Fjord, Norway. 60N. 6E.
Harderwijk, Holland. 52N. 5E.
Hardt Mts., Germany. 49N. 7E.
Hardwick Hall, England. 53N. 1W.
Harfleur, France. 49N. 0E.
Haring Vliet, Holland. 51N. 4E.
*Harlech, Wales. 52N. 4W.
Harleston, England. 52N. 1W.
Harleston, England. 52N. 1E.
Harlingen, Netherlands. 53N. 5E.
Harlow, England. 51N. 0E.
Haro, Spain. 42N. 3W.
Harrietsham, England. 51N. 0E.
Harrington, England. 54N. 3W.
Harringworth, England. 52N. 0W.
Harris, Scotland. 57N. 6W.
Harris, Sound of, Scotland. 57N. 7W.
*Harrogate, England. 54N. 1W.
Harrold, England. 52N. 0W.
*Harrow, England. 51N. 0W.
Hart Fell, Scotland. 55N. 3W.
Hartington, England. 53N. 1W.
Hartland, England. 50N. 4W.
Hartland Point, England. 51N. 4W.
Hartlebury, England. 52N. 2W.
Hartlepool, England. 54N. 1W.
Hartlepool, W., England. 54N. 1W.
Harwich, England. 51N. 1E.
*Harz Mountains, Germany. 51N. 10E.
*Haslemere, England. 51N. 0W.
Haslingden, England. 53N. 2W.
Hasselt, Belgium. 51N. 5E.
Hasselt, Netherlands. 52N. 6E.
*Hastings, England. 50N. 0E.
*Hatfield, England. 51N. 0W.
Hatherop, England. 51N. 1W.
Hathersage, England. 53N. 1W.
Hatszeg, Hungary. 45N. 22E.
Hatton, England. 52N. 1W.
Hatvan, Hungary. 47N. 19E.
Hatzfeld, Hungary. 45N. 20E.
Hauge Sund, Norway. 59N. 5E.
Haughshaw Hills, Scotland. 55N. 3W.
Haulbowline, Ireland. 51N. 8W.
Haut-Rhin, dep., France. 47N. 7E.
Haute-Garonne, France. 43N. 1E.
Haute-Loire, dep., France. 45N. 3E.
Haute-Marne, France. 48N. 5E.
Haute-Saone, France. 47N. 6E.
Haute-Savoie, France. 46N. 6E.
Haute-Vienne, France. 46N. 1E.
Hautes-Alpes, France. 44N. 6E.
Hautes-Pyrenees, France. 43N. 0E.
Havant, England. 50N. 0W.
Havel River, Germany. 52N. 12E.
Havelberg, Germany. 52N. 12E.
Haverfordwest, Wales. 51N. 4W.
Haverhill, England. 52N. 0E.
*Havre, France. 49N. 0E.
*Hawarden, Wales. 53N. 3W.
Hawes, England. 54N. 2W.
Hawes Water, England. 54N. 2W.
*Hawick, Scotland. 55N. 2W.
*Hawkshead, England. 54N. 3W.
*Haworth, England. 53N. 1W.
*Hawthornden, Scotland. 55N. 3W
Hay, Wales. 52N. 3W.
Hayle, England. 50N. 5W.
Hayling, England. 50N. 0W.
Hayton, England. 53N. 0W.
Headford, Ireland. 53N. 9W.
Heage, England. 53N. 1W.
Heanor, England. 53N. 1W.
Heath Town, see Wolverhampton.
Heathfield, England. 50N. 0E.
Heaton Norris, see Stockport.
Hebburn, England. 54N. 1W.
Hebden Bridge, England. 53N. 2W.
Hebrides, Inner, Scotland. 56N. 6W.
Hebrides, Outer, Scotland. 57N. 7W.
Heckington, England. 52N. 0W.
Heckmondwike, England. 53N. 1W.
Hecla Island, Scotland. 56N. 7W.
Hedon, England. 53N. 0W.
Hegyalya Mts., Hungary. 48N. 21E.
Heide, Holstein. 54N. 9E.
Heidekrug, Germany. 55N. 21E.
*Heidelberg, Germany. 49N. 8E.
*Heilbronn, Würtemberg. 49N. 9E.
Heiligenstadt, Prussia. 51N. 10E.
*Heilsberg, Prussia. 54N. 20E.
Heilsbronn, Bavaria. 49N. 10E.
Hekla, Mount, Iceland. 63N. 19W.
Hela, Germany. 54N. 18E.
Helder, Holland. 52N. 4E.
Helensburgh, Scotland. 56N. 4W.
Helford River, England. 50N. 5W.
Helge River, Sweden. 56N. 14E.
Helgenæs, Denmark. 56N. 10E.
Helicon, Mt., Greece. 38N. 22E.
Heligan, England. 50N. 4W.
Heligoland Bay, Germany. 54N. 8E.
*Heligoland Island, Germany. 54N. 7E.
Helion Bumpstead, England. 52N. 0E.
Hellada River, Greece. 38N. 22E.
Hellberge, Germany. 52N. 11E.
Hellespont, The, Turkey. 40N. 26E.
*Hellevoetsluis, Holland. 51N. 4E.
Hellin, Spain. 38N. 1W.
Hellingley, England. 50N. 0E.
Hellmuir Loch, Scotland. 55N. 2W.
Hell's Glen, Scotland. 56N. 4W.

Helmarshausen, Germany. 51N. 9E.
Helmbrechts, Bavaria. 50N. 11E.
Helmingham, England. 52N. 1E.
Helmond, Holland. 51N. 5E.
Helmsdale and river, Scotland. 58N. 3W.
Helmsley, England. 54N. 1W.
Helmstedt, Germany. 52N. 11E.
Helpringham, England. 52N. 0W.
*Helsingborg, Sweden. 56N. 12E.
Helsingfors, Finland. 60N. 24E.
Helsingland, Sweden. 61N. 16E.
Helsingor, Denmark. 56N. 12E.
Helston, England. 50N. 5W.
Helvellyn, Mt., England. 54N. 3W.
Helvick Head, Ireland. 52N. 7W.
Hemel Hempstead, England. 51N. 0W.
Hemingbrough, England. 53N. 0W.
Hempnall, England. 52N. 1E.
Hempstead, England. 52N. 0E.
Hempstead, Gloucester, England. 51N. 2W.
Hemso, Sweden. 62N. 17E.
Henares River, Spain. 40N. 3W.
Henbury, England. 51N. 2W.
Hengistbury Head, England. 50N. 1W.
Henham, England. 51N. 0E.
Henin-Lietard, France. 50N. 2E.
Henley, England. 51N. 0W.
Henley-in-Arden, England. 52N. 1W.
Henlow, England. 52N. 0W.
Hennebont, France. 47N. 3W.
Henrichemont, France. 47N. 2E.
Hensbarrow Beacon, England. 50N. 4W.
Heptonstall, England. 53N. 2W.
Hepworth, England. 52N. 0E.
Heraklia Island, Greece. 36N. 25E.
Herault, dep., France. 43N. 3E.
Herault River, France. 43N. 3E.
Herbertstown, Ireland. 52N. 8W.
Herborn, Prussia. 50N. 8E.
*Herculaneum, Italy. 40N. 14E.
*Hereford and co., England. 52N. 2W.
Herencia, Spain. 39N. 3W.
Hereny, Hungary. 47N. 16E.
Herford, Germany. 52N. 8E.
Heriot, Scotland. 55N. 3W.
Herisau, Switzerland. 47N. 9E.
*Heristal, Belgium. 50N. 5E.
Herjeadalen, Sweden. 62N. 13E.
Herjehogna, mt., Sweden. 61N. 12E.
Hermannstadt, Hungary. 45N. 24E.
Hermioni, Greece. 37N. 23E.
Hermiston, Scotland. 55N. 3W.
Hermupolis, Greece. 37N. 24E.
Hernad River, Hungary. 48N. 21E.
*Hernani, Spain. 43N. 1W.
Herne Bay, England. 51N. 1E.
Hernosand, Sweden. 62N. 17E.
Herrenberg, Würtemberg. 48N. 8E.
*Herrnhut, Saxony. 51N. 14E.
Herrnstadt, Prussia. 51N. 16E.
Hersbruck, Bavaria. 49N. 11E.
Hersfeld, Germany. 50N. 9E.
Hertford and co., England. 51N. 0W.
Hertogenbosch, see Bois-le-Duc.
Herve, Belgium. 50N. 5E.
Herzberg, Germany. 51N. 10E.
Herzberg, Prussia. 51N. 13E.
Herzegovina, Austria-Hungary. 43N. 18E.
Hessen, grand duchy, Germany. 50N. 9E.
Hessen-Nassau, Germany. 50N. 8E.
Heston, England. 51N. 0W.
Heusden, Netherlands. 51N. 5E.
Heves, Hungary. 47N. 20E.
*Hexham, England. 54N. 2W.
Heyst, Belgium. 51N. 3E.
Heywood, England. 53N. 2W.
Hierisso, Turkey. 40N. 23E.
High Wycombe, England. 51N. 0W.
Higham, England. 51N. 0E.
Hilborough, England. 52N. 0E.
Hilden, Prussia. 51N. 6E.
*Hildesheim, Germany. 52N. 9E.
Hillingdon, England. 51N. 0W.
Hilton, Scotland. 57N. 3W.
Hindley, England. 53N. 2W.
Hirschberg, Germany. 50N. 15E.
Hirsova, Rumania. 44N. 27E.
Hirwain, Wales. 51N. 3W.
Hitchin, England. 51N. 0W.
Hitteren Island, Norway. 63N. 8E.
Hjelmar Lake, Sweden. 59N. 15E.
Hjerpen, Sweden. 63N. 13E.
Hoberg, Sweden. 56N. 18E.
Hochheim, Germany. 50N. 8E.
*Hochkirch, Saxony. 51N. 14E.
Hochschwab Mts., Austria. 47N. 15E.
*Hochstedt, Bavaria. 48N. 10E.
Hochwald, mts., Prussia. 49N. 6E.
Hoddesdon, England. 51N. 0W.
*Hof, Germany. 50N. 11E.
Hohenems, Austria. 47N. 9E.
*Hohenlinden, Germany. 48N. 11E.
Hohenlohe, Würtemberg. 49N. 9E.
Hohenstaufen, Germany. 48N. 9E.
Hohenstein, Saxony. 50N. 12E.
Hohenzollern, Germany. 48N. 8E.
Holderness, England. 53N. 0W.
Holkham and bay, England. 52N. 0E.
Holland, England. 52N. 0W.
Holland, N., prov., Netherlands. 52N. 4E.
Holland, S., prov., Netherlands. 52N. 4E.
Hollandsch Diep, Holland. 51N. 4E.
Hollymount, Ireland. 53N. 9W.
Holm, England. 53N. 0W.
Holm Island and Sound, Orkney. 58N. 2W.
Holm Lake, Sweden. 62N. 15E.
Holmfirth, England. 53N. 1W.
Holstein, Germany. 53N. 9E.
Holsworthy England. 50N. 4W.
Holt, England. 52N. 1E.
Holt, Wales. 53N. 2W.
*Holy Island, England. 55N. 1W.
Holy Island, Scotland. 55N. 5W.
Holy Island, Wales. 53N. 4W.
Holy Loch, Scotland. 55N. 4W.
Holyhead and bay, Wales. 53N. 4W.
Holywell, Wales. 53N. 3W.
Holywood, Ireland. 54N. 5W.
Holzminden, Germany. 51N. 9E.
Homberg, Germany. 51N. 9E.
Homburg, Bavaria. 49N. 7E.
Homburg, Germany. 50N. 8E.
Homonna, Hungary. 48N. 21E.
Honfleur, France. 49N. 0E.
Honington, England. 52N. 0E.
*Honiton, England. 50N. 3W.
Hooglede, Belgium. 50N. 3E.
Hook Head, Ireland. 52N. 6W.

Hoorn, Holland. 52N. 5E.
Horb, Würtemberg. 48N. 8E.
Horbury, England. 53N. 1W.
Horde, Prussia. 51N. 7E.
Horgen, Switzerland. 47N. 8E.
Horn Head, Ireland. 55N. 7W.
Horncastle, England. 52N. 0W.
Hornsea, England. 53N. 0W.
Horowitz, Bohemia. 49N. 13E.
Horsens, Denmark. 55N. 9E.
Horsforth, England. 53N. 1W.
*Horsham, England. 51N. 0W.
Horsley, England. 51N. 0W.
Horten, Norway. 59N. 10E.
Horwich, England. 53N. 2W.
Hospital, Ireland. 52N. 8W.
Houghton-le-Spring, England. 54N. 1W.
Hourn, Loch, Scotland. 57N. 5W.
Houston, Scotland. 55N. 4W.
Hovingham, England. 54N. 0W.
Howden, England. 53N. 0W.
Howth, Ireland. 53N. 6W.
Hoy Island, Scotland. 58N. 3W.
Hubertusburg, Saxony. 51N. 12E.
Huddersfield, England. 53N. 1W.
Hudiksval, Sweden. 61N. 17E.
Huelva, Spain. 37N. 6W.
*Huesca, Spain. 42N. 0W.
Huescar, Spain. 37N. 2W.
*Hull, England. 53N. 0W.
Humber Mouth, England. 53N. 0.
Humber River, England. 53N. 0W.
Hungary, Austria-Hungary. 47N. 21E.
Hungerford, England. 51N. 1W.
Huningen, Germany. 47N. 7E.
Hunsruck Mts., Germany. 50N. 7E.
Hunstanton, England. 52N. 0E.
Hunte River, Germany. 52N. 8E.
*Huntingdon and co., England. 52N. 0W.
Hurlford, Scotland. 55N. 4W.
*Hursley, England. 51N. 1W.
Hurst, Berks, England. 51N. 0W.
Hurst, Northumberland, England. 55N. 1W.
Hurstbourne, England. 51N. 1W.
Hurworth, England. 54N. 1W.
Hushi, Rumania. 46N. 28E.
Husiatyn, Austria. 49N. 26E.
Husum, Schleswig, Prussia. 54N. 9E.
Huszt, Hungary. 48N. 23E.
Huttenberg, Austria. 46N. 14E.
Hutton, England. 53N. 0W.
Hutton, Scotland. 55N. 2W.
*Huy, Belgium. 50N. 5E.
Huyton, England. 53N. 2W.
Hveen, Denmark. 55N. 12E.
Hveen Island, Sweden. 55N. 12E.
Hyde, England. 53N. 2W.
Hydra Island, Greece. 37N. 23E.
*Hyeres, France. 43N. 6E.
Hyeres Islands, France. 43N. 6E.
Hythe, England. 51N. 1E.

Ibbenburen, Westphalia. 52N. 7E.
Ibstock, England. 52N. 1W.
Ice Fjord, Spitsbergen. 78N. 15E.
Iceland, island, Europe. 65N. 18W.
Ickleton, England. 52N. 0E.
Ickworth, England. 52N. 0E.
Icolmkill (Iona) Island, Scotland. 56N. 6W.
Ida, Mount, Crete. 35N. 24E.
Iddesleigh, England. 50N. 4W.
Idensalmi, Finland. 63N. 27E.
Idle, England. 53N. 1W.
Idle River, England. 53N. 1W.
Idria, Austria. 46N. 14E.
Idstein, Germany. 50N. 8E.
*If, Ile d', France. 43N. 5E.
Iffley, England. 51N. 1W.
Ifield, England. 51N. 0W.
Iglau, Austria. 49N. 15E.
Iglawa River, Austria. 49N. 16E.
Iglesias, Sardinia. 39N. 8E.
Iglo (Neudorf), Hungary. 48N. 20E.
Igualada, Spain. 41N. 1E.
Ihna River, Prussia. 53N. 14E.
Ij River, Holland. 52N. 5E.
Ijmuiden, Holland. 52N. 4E.
Ijssel River, Netherlands. 52N. 6E.
*Ilchester, England. 51N. 2W.
Ilfracombe, England. 51N. 4W.
Ilkeston, England. 52N. 1W.
Ilkley, England. 53N. 1W.
Ill River, Alsace. 48N. 7E.
Ille, France. 42N. 2E.
Ille-et-Vilaine, France. 48N. 1W.
Iller River, Bavaria. 48N. 10E.
Illiers, France. 48N. 1E.
Illissus River, Greece. 37N. 23E.
Illogan, England. 50N. 5W.
Illora, Spain. 37N. 3W.
Illorai, Sardinia. 40N. 9E.
Illyria, Austria-Hungary. 46N. 14E.
Ilm River, Germany. 51N. 11E.
Ilmenau, Germany. 50N. 10E.
Ilmenau River, Germany. 53N. 10E.
Ilmington, England. 52N. 1W.
Ilminster, England. 50N. 2W.
Ilsenburg, Prussia. 51N. 10E.
Ilsington, England. 50N. 3W.
Ilsley, England. 51N. 1W.
Ilytch, River, Russia. 62N. 58E.
Imbros Island, Turkey. 40N. 25E.
Immenstadt, Bavaria. 47N. 10E.
*Imola, Italy. 44N. 11E.
Inch Cape (Bell Rock), Scotland. 56N. 2W.
Inch Marnock, Scotland. 55N. 5W.
Inchard, Loch, Scotland. 58N. 5W.
Inchcolm, Scotland. 56N. 3W.
Inchigeelagh, Ireland. 51N. 9W.
Inchinnan, Scotland. 55N. 4W.
Inchkeith, Scotland. 56N. 3W.
Inchnadumph, Scotland. 58N. 4W.
Indre, dep., France. 46N. 1E.
Indre River, France. 47N. 0E.
Indre-et-Loire, dep., France. 47N. 0E.
Inellan, Scotland. 55N. 4W.
Ingatestone, England. 51N. 0E.
Ingleborough, England. 54N. 2W.
Ingleton, England. 54N. 2W.
*Ingolstadt, Germany. 48N. 11E.
Ingul River, Russia. 47N. 32E.
Inishannon, Ireland. 51N. 8W.
Inishbofin Island, Ireland. 53N. 10W.
Inisheer Island, Ireland. 53N. 9W.
Inishkea Islands, Ireland. 54N. 10W.
Inishmaan Island, Ireland. 53N. 9W.
Inishmore Island, Ireland. 53N. 9W.
Inshshark, Ireland. 53N. 10W.

Inishsirrer, Ireland. 55N. 8W.
Inishtrahull Island, Ireland. 55N. 7W.
Inishturk Island, Ireland. 53N. 10W.
*Inkerman, Russia. 44N. 33E.
Inn River, Austria. 48N. 13E.
Inn Thal, Austria. 47N. 11E.
Innellan, Scotland. 55N. 4W.
Innerleithen, Scotland. 55N. 3W.
Innerste River, Prussia. 52N. 10E.
Innerwick, Scotland. 55N. 2W.
*Innsbruck, Austria. 47N. 11E.
Inny River, England. 50N. 4W.
Inny River, Ireland. 53N. 7W.
Inny River, Ireland. 51N. 10W.
Inowrazlow, Germany. 52N. 18E.
Insar, Russia. 53N. 44E.
Insch, Scotland. 57N. 2W.
Inselberg, Germany. 50N. 10E.
Insterburg, Germany. 54N. 21E.
Interlaken, Switzerland. 46N. 7E.
Intra, Italy. 45N. 8E.
Inver, Scotland. 57N. 3W.
Inver, Loch, Scotland. 58N. 5W.
Inver Bay, Ireland. 54N. 8W.
Inveragh Mts., Ireland. 51N. 10W.
Inverallochy, Scotland. 57N. 1W.
Inveran, Scotland. 57N. 4W.
Inverarity, Scotland. 56N. 2W.
Inverarnan, Scotland. 56N. 4W.
Inverary, Scotland. 56N. 5W.
Inveresk, Scotland. 55N. 3W.
Inverfarigaig, Scotland. 57N. 4W.
Invergarry, Scotland. 57N. 4W.
Invergordon, Scotland. 57N. 4W.
Invergowrie, Scotland. 56N. 3W.
Inverkeithing, Scotland. 56N. 3W.
Inverkeithny, Scotland. 57N. 2W.
Invermoriston, Scotland. 57N. 4W.
*Inverness, Scotland. 57N. 4W.
Inverness, co., Scotland. 57N. 4W.
Inverness Firth, Scotland. 57N. 4W.
Inveroran, Scotland. 56N. 4W.
Invershin, Scotland. 57N. 4W.
Inversnaid, Scotland. 56N. 4W.
Inverugie, Scotland. 57N. 1W.
Inverurie, Scotland. 57N. 2W.
*Iona Island, Scotland. 56N. 6W.
Ionian Islands, Greece. 38N. 20E.
Ionian Sea, Greece, etc. 39N. 18E.
Ios Island, Greece. 36N. 25E.
Ipek, Turkey. 42N. 20E.
Ipsala, Turkey. 40N. 26E.
Ipsden, England. 51N. 1W.
*Ipswich, England. 52N. 1E.
Iraklion, Crete. 35N. 25E.
Irbit, Russia. 57N. 63E.
Irchester, England. 52N. 0W.
Ireby, England. 54N. 3W.
Ireland's Eye, Ireland. 53N. 6W
Iri River, Greece. 37N. 22E.
Irish Sea, England. 53N. 5W.
Iron Gate, Rumania. 44N. 22E.
Irt River, England. 54N. 3W.
Irthing River, England. 55N. 2W.
Irun, Spain. 43N. 1W.
Irvine and river, Scotland. 55N. 4W.
Irvinestown, Ireland. 54N. 7W.
Irwell River, England. 53N. 2W.
Isar River, Germany. 48N. 12E.
*Ischia Island, Italy. 40N. 13E.
Ischl, Austria. 47N. 13E.
Iseghem, Belgium. 50N. 3E.
Iseo, Lago d', Italy. 45N. 10E.
Iser Gebirge, Austria. 50N. 15E.
Iser River, Austria. 50N. 15E.
Isere, dep., France. 45N. 5E.
Isere River, France. 45N. 5E.
Iserlohn, Germany. 51N. 7E.
Isernia, Italy. 41N. 14E.
Ishma River, Russia. 64N. 53E.
Isigny, France. 49N. 1W.
Isis River, see Thames.
Isker River, Bulgaria. 43N. 24E.
Isla River, Scotland. 57N. 3W.
Isla River, Scotland. 56N. 3W.
Islay, Sound of, Scotland. 55N. 6W.
*Islay Island, Scotland. 55N. 6W.
Isle, River l', France. 45N. 0E.
Isle of Man, England. 54N. 4W.
Isle of Thanet, England. 51N. 1E.
Isle of Wight, England. 50N. 1W.
*Islip, England. 51N. 1W.
Ismail, Russia. 45N. 28E.
Isnalloz, Spain. 37N. 3W.
Isnello, Sicily. 37N. 14E.
Isny, Würtemberg. 47N. 10E.
Isola, Istria. 45N. 13E.
Isola, Italy. 41N. 13E.
Isola Bella, L. di Maggiore. 45N. 8E.
Isonzo River, Austria. 46N. 13E.
Isselburg, Prussia. 51N. 6E.
Issoire, France. 45N. 3E.
Issoudun, France. 46N. 2E.
Istranja Dagh, Turkey. 41N. 28E.
Istria, Austria. 45N. 13E.
Itchen River, England. 51N. 1W.
Itching River, England. 51N. 1W.
Iteghem, Belgium. 51N. 4E.
Ithaca Island, Greece. 38N. 20E.
Ithon River, Wales. 52N. 3W.
Iton River, France. 49N. 1E.
Itzehoe, Holstein. 53N. 9E.
Ivangorod, Russia. 51N. 21E.
Ivel River, England. 52N. 0W.
Iver, England. 51N. 0W.
Iveragh Mts., Ireland. 51N. 10W.
Iveston, England. 54N. 1W.
Ivinghoe, England. 51N. 0W.
*Iviza and island, Spain. 38N. 1E.
Ivrea, Italy. 45N. 7E.
*Ivry, France. 48N. 1E.
Ivybridge, England. 50N. 3W.
Ixelles, Belgium. 50N. 4E.
Ixworth, England. 52N. 0E.
Iznajar, Spain. 37N. 4W.

*Jaca, Spain. 42N. 0W.
Jade Bay, Germany. 53N. 8E.
Jagerndorf, Austria. 50N. 17E.
Jagodina, Servia. 44N. 21E.
Jagst River, Würtemberg. 49N. 9E.
Jaice, Bosnia. 44N. 17E.
Jalomnitza River, Rumania. 44N. 27E.
Jalon River, Spain. 41N. 1W.
Jamburg, Russia. 59N. 28E.
Jamestown, Scotland. 55N. 4W.
Jamunder See, Prussia. 54N. 16E.
Janze, France. 47N. 1E.

Jarama River, Spain. 40N. 3W.
Jarmeritz, Austria. 49N. 15E.
*Jarnac, France. 45N. 0W.
Jaroslaw, Austria. 50N. 22E.
*Jarrow, England. 54N. 1W.
Jassy (Yassy), Rumania. 47N. 27E.
Jasz Bereny, Hungary. 47N. 19E.
Jativa, Spain. 39N. 0W.
Jauer, Prussia. 51N. 16E.
Javea, Spain. 38N. 0E.
Jaworow, Galicia. 49N. 23E.
Jeantown, Scotland. 57N. 5W.
*Jedburgh, Scotland. 55N. 2W.
*Jemappes, Belgium. 50N. 3E.
*Jena, Germany. 50N. 11E.
Jenil River, Spain. 37N. 5W.
Jerez (Xeres), Spain. 36N. 6W.
*Jersey Island, Channel Islands. 49N. 2W.
Jesmond, England. 55N. 1W.
Jiloca River, Spain. 41N. 1W.
Jimena, Spain. 36N. 5W.
Joachimsthal, Austria. 50N. 12E.
Johannisberg, Prussia. 50N. 7E.
Johannisburg, Germany. 53N. 21E.
John o' Groat's, Scotland. 58N. 3W.
Johnshaven, Scotland. 56N. 2W.
Johnstone, Dumfries, Scotland. 55N. 3W.
Johnstone, Scotland. 55N. 4W.
Johnstown, Kildare, Ireland. 53N. 6W.
Johnstown, Kilkenny, Ireland. 52N. 7W.
Johstadt, Saxony. 50N. 13E.
Joigny, France. 47N. 3E.
Joinville-sur-Marne, France. 48N. 5E.
Jonkoping, Sweden. 57N. 14E.
Jonzac, France. 45N. 0W.
Josephstadt, Bohemia. 50N. 15E.
Jotun Fjeld, Norway. 61N. 8E.
Jucar River, Spain. 39N. 0W.
Juckasjarvi, Sweden. 67N. 21E.
Judenburg, Austria. 47N. 14E.
Judicaria, dist., Italy. 45N. 10E.
Juist Island, Germany. 53N. 6E.
Julian Alps, Austria. 46N. 13E.
Julianstown, Ireland. 53N. 6W.
Julich, Prussia. 50N. 6E.
Julier Pass, Switzerland. 46N. 9E.
Jumet, Belgium. 50N. 4E.
Jumilla, Spain. 38N. 1W.
Jungfrau, Mount, Switzerland. 46N. 7E.
Jura, dep., France. 46N. 5E.
Jura, Paps of, mts., Scotland. 55N. 6W.
Jura, Sound of, Scotland. 56N. 5W.
Jura Island, Scotland. 55N. 5W.
Jura Mountains, France. 47N. 6E.
Juterbog, Prussia. 51N. 13E.
Jutland, prov., Denmark. 56N. 9E.

Kaafjord, Norway. 69N. 23E.
Kadikoi, Bulgaria. 43N. 25E.
Kaffa, Russia. 45N. 35E.
Kagalnik, Russia. 47N. 39E.
Kage Fjord, Sweden. 64N. 21E.
Kahla, Germany. 50N. 11E.
Kahlengebirge, Austria. 48N. 16E.
Kaiana, Finland. 64N. 27E.
Kaimeni Islands, Greece. 36N. 24E.
Kaiser Wilhelm Canal, Germany. 54N. 9E.
*Kaiserslautern, Germany. 49N. 7E.
Kaiserstuhl, Germany. 48N. 7E.
Kaiserswerth, Prussia. 51N. 6E.
Kalach, Russia. 49N. 43E.
Kalafat, Rumania. 43N. 22E.
Kalamaki, Greece. 37N. 23E.
Kalamata (Koron), Gulf of, Greece. 36N. 22E.
Kalau, Prussia. 51N. 13E.
Kalavryta, Greece. 38N. 22E.
Kalbe, Prussia. 52N. 11E.
*Kalisz, Russia. 51N. 18E.
Kalix River, Sweden. 67N. 22E.
Kaluga, Russia. 54N. 36E.
Kalwarya, Russia. 54N. 23E.
Kalymnos Island, Turkey. 37N. 27E.
Kama River, Russia. 55N. 51E.
Kamenetz Podolsk, Russia. 48N. 26E.
Kamenz, Saxony. 51N. 14E.
Kames, Scotland. 55N. 5W.
Kamishin, Russia. 50N. 45E.
Kamtchyk River, Bulgaria. 43N. 28E.
Kandalaksha Bay, Russia. 66N. 33E.
Kanea, Crete. 35N. 24E.
Kanef, Russia. 49N. 31E.
Kanin, Cape, Russia. 68N. 43E.
Kanin Peninsula, Russia. 68N. 45E.
Kanitz, Austria. 49N. 16E.
Kanizsa, Nagy, Hungary. 46N. 17E.
Kanizsa, Old, Hungary. 46N. 20E.
*Kappel, Switzerland. 47N. 8E.
Kara Strait, Russia. 71N. 57E.
Kara Su, river, Turkey. 41N. 24E.
Karawanken Mts., Austria. 46N. 14E.
Karczag, Hungary. 47N. 20E.
Karlovitz, Hungary. 45N. 19E.
Karlovo, E. Rumelia. 42N. 24E.
Karlsbad, Austria. 50N. 12E.
Karlsborg, Sweden. 58N. 14E.
Karlsburg, Hungary. 46N. 23E.
Karlshafen, Germany. 51N. 9E.
Karlskrona, Sweden. 56N. 15E.
Karlsruhe, Germany. 49N. 8E.
Karlstad, Sweden. 59N. 13E.
Karlstadt, Bavaria. 49N. 9E.
Karlstadt, Croatia. 45N. 15E.
Karlstadt, Hungary. 45N. 15E.
Karnten, duchy, Austria. 46N. 14E.
*Kars, Russia. 40N. 43E.
Kasanlik, E. Rumelia. 42N. 25E.
Kaschau, Hungary. 48N. 21E.
Kasimov, Russia. 54N. 41E.
Kastoria, Turkey. 40N. 21E.
*Katzbach River, Germany. 51N. 15E.
Katzen Gebirge, Germany. 51N. 17E.
Katzenbuckel, Mount, Germany. 49N. 9E
Kaub, Prussia. 50N. 7E.
*Kazan, Russia. 55N. 49E.
Kazan, div., Russia. 56N. 50E.
Keadew, Ireland. 54N. 8W.
Keady, Ireland. 54N. 6W.
Kealkill, Ireland. 51N. 9W.
Kearsley, England. 53N. 2W.
Kecskemet, Hungary. 46N. 19E.
Keel, lake and bay, Ireland. 53N. 10W.
Kegworth, England. 52N. 1W.
*Kehl, Germany. 48N. 7E.
Keig, Scotland. 57N. 2W.
Keighley, England. 53N. 1W.
Keil Berg, Austria. 50N. 12E.

Keiss, Scotland. 58N. 3W.
Keith, Scotland. 57N. 2W.
Kells, Antrim, Ireland. 54N. 6W.
Kells, Kerry, Ireland. 52N. 10W.
Kells and river, Kilkenny, Ireland. 52N. 7W.
*Kelso, Scotland. 55N. 2W.
Kelty, Scotland. 56N. 3W.
Kelvin River, Scotland. 55N. 4W.
Kem, Russia. 64N. 34E.
Kem River, Russia. 65N. 33E.
Kemnay, Scotland. 57N. 2W.
*Kempen, Germany. 51N. 17E.
Kempen Land, Netherlands. 51N. 5E.
Kempsey, England. 52N. 2W.
Kempston, England. 52N. 0W.
Kempten, Germany. 47N. 10E.
Ken, Loch, Scotland. 55N. 4W.
Ken Water, Scotland. 55N. 4W.
Kendal, England. 54N. 2W.
Kenfig, Wales. 51N. 3W.
*Kenilworth, England. 52N. 1W.
Kenmare River, Ireland. 51N. 10W.
Kenmore, Scotland. 56N. 4W.
Kennet River, England. 51N. 1W.
Kennoway, Scotland. 56N. 3W.
Kent, co., England. 51N. 0E.
Kent River, England. 54N. 2W.
Kenton, England. 50N. 3W.
Keos Island, Greece. 37N. 24E.
Kerkyra Island, Greece. 39N. 19E.
Kerry, co., Ireland. 52N. 9W.
Kerry Head, Ireland. 52N. 9W.
Kesteven, England. 53N. 0W.
Keston, England. 51N. 0E.
Keswick, England. 54N. 3W.
Kettering, England. 52N. 0W.
Kettle, Scotland. 56N. 3W.
Kettlewell, England. 54N. 2W.
Keynsham, England. 51N. 2W.
Khania, Crete, see Canea.
Kharkov, Russia. 49N. 36E.
Khaskoi, E. Rumelia. 42N. 25E.
Kholm, Russia. 57N. 31E.
Khoper River, Russia. 51N. 42E.
*Khotin, Russia. 48N. 27E.
Khvalinsk, Russia. 52N. 48E.
Kibworth, England. 52N. 1W.
Kidderminster, England. 52N. 2W.
Kidlington, England. 51N. 1W.
Kidsgrove, England. 53N. 2W.
Kidwelly, Wales. 51N. 4W.
Kiel, Germany. 54N. 10E.
Kiel Bay, Germany. 54N. 10E.
Kielce, Russia. 50N. 20E.
Kikinda, Nagy, Hungary. 45N. 20E.
Kilbeggan, Ireland. 53N. 7W.
Kilbirnie, Scotland. 55N. 4W.
Kilbowie, Scotland. 55N. 4W.
Kilbride, East, Scotland. 55N. 4W.
Kilbride, West, Scotland. 55N. 4W.
Kilcar, Ireland. 54N. 8W.
Kilcash, Ireland. 52N. 7W.
Kilchrennan, Scotland. 56N. 5W.
Kilcock, Ireland. 53N. 6W.
Kilcolman, Ireland. 52N. 8W.
Kilcoole, Ireland. 53N. 6W.
Kilcooly, Ireland. 52N. 7W.
Kilcreggan, Scotland. 55N. 4W.
Kilcullen, Ireland. 53N. 6W.
Kildalkey, Ireland. 53N. 6W.
*Kildare and co., Ireland. 53N. 6W.
Kildonan, Scotland. 58N. 3W.
Kildorrery, Ireland. 52N. 8W.
Kilfenora, Clare, Ireland. 52N. 9W.
Kilfenora, Kerry, Ireland. 52N. 9W.
Kilfinnane, Ireland. 52N. 8W.
Kilfyn, Ireland. 52N. 9W.
Kilgarvan, Ireland. 51N. 9W.
Kilham, England. 54N. 0W.
Kilia and river, Russia. 45N. 29E.
Kilkee, Ireland. 52N. 9W.
Kilkeel, Ireland. 54N. 6W.
Kilkeeran, Ireland. 53N. 9W.
Kilkelly, Ireland. 53N. 8W.
Kilkieran Bay, Ireland. 53N. 9W.
Kill, Kildare, Ireland. 53N. 6W.
Killadysert, Ireland. 52N. 9W.
*Killaloe, Ireland. 52N. 8W.
Killan, Ireland. 53N. 7W.
Killard Point, Ireland. 52N. 9W.
Killard Point, Ireland. 54N. 5W.
Killarney, Ireland. 52N. 9W.
Killary Harbour, Ireland. 53N. 9W.
Killashandra, Ireland. 54N. 7W.
Killashee, Ireland. 53N. 7W.
Killconnell, Ireland. 53N. 8W.
Killeagh, Ireland. 51N. 7W.
Killearn, Scotland. 56N. 4W.
Killeedy, Ireland. 52N. 9W.
Killeigh, Ireland. 53N. 7W.
Killelton, Ireland. 52N. 9W.
Killenaule, Ireland. 52N. 7W.
Killhope Law, England. 54N. 2W.
*Killiecrankie Pass, Scotland. 56N. 3W.
Killimor, Ireland. 53N. 8W.
Killin, Scotland. 56N. 4W.
Killiney Bay, Ireland. 53N. 6W.
Killinick, Ireland. 52N. 6W.
Killisport, Loch, Scotland. 55N. 5W.
Killorglin, Ireland. 52N. 9W.
Killough and bay, Ireland. 54N. 5W.
Killucan, Ireland. 53N. 7W.
Killurin, Ireland. 52N. 6W.
Kilmainham, Ireland. 53N. 6W.
Kilmalcolm, Scotland. 55N. 4W.
Kilmallock, Ireland. 52N. 8W.
*Kilmarnock, Scotland. 55N. 4W.
Kilmartin, Scotland. 56N. 5W.
Kilmaurs, Scotland. 55N. 4W.
Kilmeage, Ireland. 53N. 6W.
Kilmessan, Ireland. 53N. 6W.
Kilmichael, Scotland. 56N. 5W.
Kilmichael Point, Ireland. 52N. 6W.
Kilmihill, Ireland. 52N. 9W.
Kilmore, Ireland. 52N. 6W.
*Kilmun, Scotland. 56N. 4W.
Kilnaleck, Ireland. 53N. 9W.
Kilninver, Scotland. 56N. 5W.
Kilpatrick, Ireland. 51N. 8W.
*Kilpatrick Hills, Scotland. 55N. 4W.
Kilrea, Ireland. 54N. 6W.
Kilreekill, Ireland. 53N. 8W.
Kilrenny, Scotland. 56N. 2W.
Kilroot, Ireland. 54N. 5W.
*Kilrush, Ireland. 52N. 9W.
Kilsallaghan, Ireland. 53N. 6W.
Kilsheelan, Ireland. 52N. 7W.
*Kilsyth, Scotland. 55N. 4W.

Kiltamugh, Ireland. 53N. 9W.
Kilteel, Ireland. 53N. 6W.
Kiltegan, Ireland. 52N. 6W.
Kiltormer, Ireland. 53N. 8W.
Kilvine, Ireland. 53N. 8W.
*Kilwinning, Scotland. 55N. 4W.
Kilworth, Ireland. 52N. 8W.
Kimberley, England. 53N. 1W.
Kimito Island, Finland. 60N. 2°E.
Kimolos Island, Greece. 36N. 24E.
Kimpolung, Austria. 47N. 25E.
Kimpolung, Rumania. 45N. 24E.
Kimpton, England. 51N. 0W.
Kincardine, Scotland. 56N. 3W.
Kincardine, co., Scotland. 56N. 2W.
Kineton (Kington), England. 52N. 1W.
Kinfare, England. 52N. 2W.
King's Caple, England. 51N. 2W.
King's County, Ireland. 53N. 7W.
*King's Lynn, England. 52N. 0E.
Kingarth, Bute, Scotland. 55N. 5W.
Kingsbarns, Scotland. 56N. 2W.
Kingsbridge, England. 50N. 3W.
Kingsburgh, Isle of Skye. 57N. 6W.
Kingsbury, England. 52N. 1W.
Kingsclere, England. 51N. 1W.
Kingscourt, Ireland. 53N. 6W.
Kingston-upon-Hull, England. 53N. 0W.
Kingstown, Ireland. 53N. 6W.
Kingswear, England. 50N. 3W.
*Kington, England. 52N. 3W.
Kington, see Kineton.
Kingussie, Scotland. 57N. 4W.
Kinlochbervie, Scotland. 58N. 5W.
Kinlochewe, Scotland. 57N. 5W.
*Kinloss, Scotland. 57N. 3W.
Kinnaird Head, Scotland. 57N. 2W.
Kinnoul Hill, Scotland. 56N. 3W.
Kinross and co., Scotland. 56N. 3W.
Kintbury, England. 51N. 1W.
Kintore, Scotland. 57N. 2W.
Kintyre (Cantyre), Scotland. 55N. 5W.
Kinvarra, Ireland. 53N. 8W.
Kinver, see Kinfare.
Kinzig River, Germany. 50N. 9E.
Kiono, Mt., Greece. 38N. 22E.
Kippax, England. 53N. 1W.
Kippen, Scotland. 56N. 4W.
Kippure, Mount, Ireland. 53N. 6W.
Kirchberg, Saxony. 50N. 12E.
Kirchberg, Switzerland. 47N. 9E.
Kirchhain, Prussia. 51N. 13E.
Kirchheim, Würtemberg. 48N. 9E.
Kircubbin, Ireland. 54N. 5W.
Kirk Andrews, England. 54N. 3W.
Kirkbride, England. 54N. 3W.
Kirkburton, England. 53N. 1W.
Kirkby Stephen, England. 54N. 2W.
*Kirkcaldy, Scotland. 56N. 3W.
*Kirkconnel, Scotland. 55N. 4W.
Kirkcowan, Scotland. 54N. 4W.
Kirkcudbright, Scotland. 54N. 4W.
Kirkcudbright, co., Scotland. 55N. 4W.
Kirkcudbright Bay, Scotland. 54N. 4W.
Kirkfieldbank, Scotland. 55N. 3W.
Kirkham, England. 53N. 2W.
Kirkheaton, England. 53N. 1W.
Kirkhope, Scotland. 55N. 3W.
Kirkinner, Scotland. 54N. 4W.
Kirkintilloch, Scotland. 55N. 4W.
Kirkland, England. 54N. 2W.
Kirkleatham, England. 54N. 1W.
*Kirkliston, Scotland. 55N. 3W.
Kirkmahoe, Scotland. 55N. 3W.
Kirkmaiden, Scotland. 54N. 4W.
Kirknewton, Scotland. 55N. 3W.
*Kirkoswald, Scotland. 55N. 4W.
Kirkpatrick Fleming, Scotland. 55N. 3W.
*Kirkpatrick Irongray, Scotland. 55N. 3W.
Kirkpatrick Juxta, Scotland. 55N. 3W.
Kirkstall, England. 53N. 1W.
Kirkstone Pass, England. 54N. 2W.
*Kirkwall, Scotland. 58N. 2W.
Kirn, Scotland. 55N. 4W.
*Kirriemuir, Scotland. 56N. 3W.
Kirsanov, Russia. 52N. 42E.
Kirtlebridge, Scotland. 55N. 3W.
Kislovodsk, Russia. 43N. 42E.
*Kissingen, Germany. 50N. 10E.
Kissovo, Mount, Greece. 39N. 22E.
Kitaigorod, see Moscow.
Kitzbuchel, Tyrol, Austria. 47N. 12E.
Kitzingen, Bavaria. 49N. 10E.
Kiz Kartel, Hungary. 47N. 19E.
Kizil-Agatch, Russia. 39N. 49E.
Kizliar, Russia. 45N. 46E.
Kjerteminde, Denmark. 55N. 10E.
Kjobenhavn, see Copenhagen.
Kjoge, Denmark. 55N. 12E.
Kjolen, Norway. 65N. 15E.
Kladno, Bohemia. 50N. 14E.
Klagenfurt, Austria. 46N. 14E.
Klar Elf, Sweden. 60N. 13E.
Klattau, Bohemia. 49N. 13E.
Klausenburg, Hungary. 46N. 23E.
Klausthal, see Clausthal.
Klek, Dalmatia. 42N. 17E.
Kliazma River, Russia. 56N. 42E.
Klin, Russia. 56N. 36E.
Klingnau, Switzerland. 47N. 8E.
Kloppenburg, Oldenburg. 52N. 8E.
Klosterneuburg, Austria. 48N. 16E.
Knap Point, Scotland. 55N. 5W.
Knapdale, dist., Scotland. 55N. 5W.
*Knaresborough, England. 54N. 1W.
Knebworth, England. 51N. 0W.
*Knighton, Wales. 52N. 3W.
Knight's Town, Ireland. 51N. 10W.
Knin, Austria. 44N. 16E.
Knivskjärodde, Norway. 71N. 25E.
Knock, Mayo, Ireland. 53N. 8W.
Knockadoon Head, Ireland. 51N. 7W.
Knockando, Scotland. 57N. 3W.
Knockbain, Scotland. 57N. 4W.
Knockbridge, Ireland. 53N. 6W.
Knockcroghery, Ireland. 53N. 8W.
Knockholt, England. 51N. 0E.
Knockmealdown Mountains, Ireland. 52N. 7W.
Knocktopher, Ireland. 52N. 7W.
Knottingley, England. 53N. 1W.
Knowle, England. 52N. 1W.
Knowsley, England. 53N. 2W.
Knowstone, England. 50N. 3W.
Knoydart, dist., Scotland. 57N. 5W.
Knucklas, Wales. 52N. 3W.
*Knutsford, England. 53N. 2W.
Kobelyaki, Russia. 49N. 34E.

Kochel See, Bavaria. 47N. 11E.
Kochem, Prussia. 50N. 7E.
Kocher River, Würtemberg. 49N. 9E.
Kochstadt, Prussia. 51N. 11E.
Kokel, Great, River, Hungary. 46N. 24E.
Kokel, Little, River, Hungary. 46N. 24E.
Kokelburg, Hungary. 46N. 24E.
Koksar, island, Russia. 59N. 25E.
Kola, Russia. 68N. 33E.
Kola Peninsula, Russia. 67N. 36E.
Kolberg, Germany. 54N. 15E.
Kolding, Denmark. 55N. 9E.
Kolguev Island, Russia. 69N. 48E.
Kolmar-in-Posen, Prussia. 52N. 16E.
Koln, see Cologne.
Kolo, Russia. 52N. 18E.
Kolomea, Austria. 48N. 25E.
*Kolomna, Russia. 55N. 38E.
Kolozsvar, see Klausenburg.
*Komorn, Hungary. 47N. 18E.
Kongelf, Sweden. 57N. 12E.
Kongen, Würtemberg. 48N. 8E.
Kongsberg, Norway. 59N. 9E.
Kongsvinger, Norway. 60N. 12E.
Koniginhof, Bohemia. 15N. 15E.
Konigsau River, Germany. 55N. 8E.
Konigsberg, Bohemia. 50N. 12E.
*Konigsberg, Prussia. 54N. 20E.
Konigsberg, Prussia. 52N. 14E.
Konigsee, Schwarzburg. 50N. 11E.
Konigshutte, Prussia. 50N. 18E.
Konigslutter, Brunswick. 52N. 10E.
Konigsstuhl, Baden. 49N. 8E.
Konigstein, Germany. 50N. 8E.
Konigstein, Saxony. 50N. 14E.
Konigswart, Bohemia. 50N. 12E.
Konigswinter, Prussia. 50N. 7E.
Konin, Russia. 52N. 18E.
Konitz, Germany. 53N. 17E.
Koniz, Switzerland. 46N. 7E.
Konnern, Prussia. 51N. 11E.
Konstadt, Prussia. 51N. 18E.
Kopais Lake, Greece. 38N. 23E.
Kopaonik Mts., Servia. 43N. 41E.
Kornneuburg, Austria. 48N. 16E.
Kornthal, Würtemberg. 48N. 9E.
Koron, Gulf of, Greece. 36N. 22E.
Koroni, Greece. 36N. 21E.
Koros, Black, River, Hungary. 46N. 22E.
Koros, Rapid, River, Hungary. 47N. 21E.
Koros, White, River, Hungary. 46N. 22E.
Koros River, Hungary. 46N. 20E.
Korosmezo, Hungary. 48N. 24E.
Korotoiak, Russia. 50N. 39E.
Korotsha, Russia. 50N. 37E.
Korsor, Denmark. 55N. 11E.
Kos Island, Turkey. 36N. 27E.
Kosel, Prussia. 50N. 18E.
Koslin, Germany. 54N. 16E.
Koslov, Russia. 52N. 40E.
Kostainica, Hungary. 45N. 16E.
Kosten, Prussia. 52N. 16E.
Kostendil, Bulgaria. 42N. 22E.
Kostovo, Turkey. 41N. 21E.
Kostroma, Russia. 57N. 40E.
Koswig, Germany. 51N. 12E.
Kotelnitsh, Russia. 58N. 48E.
Kothen, Germany. 51N. 11E.
Kottbus, Germany. 51N. 14E.
Kovel, Russia. 51N. 24E.
Kovno, Russia. 54N. 23E.
Kraguyevatz, Servia. 44N. 20E.
Krakau, see Cracow.
Krammer, Holland. 51N. 4E.
Krefeld, see Crefeld.
Kremenchug, Russia. 49N. 33E.
Kremenets, Russia. 50N. 25E.
Kremlin, see Moscow.
Kremnitz, Hungary. 48N. 18E.
Krems, Austria. 48N. 15E.
Kremsier, Austria. 49N. 17E.
Kremsmunster, Austria. 48N. 14E.
Kreuzburg, Germany. 50N. 18E.
Kreuznach, Germany. 49N. 7E.
Krio, Cape, Crete. 35N. 23E.
Kristiania, Norway. 59N. 10E.
Kristiania Fjord, Norway. 59N. 10E.
Kristiansand, Norway. 58N. 7E.
Kristianstad, Sweden. 56N. 14E.
Kristiansund, Norway. 63N. 7E.
Kronenberg, Prussia. 51N. 7E.
Kronstadt, Hungary. 45N. 25E.
Kronstadt, Russia. 60N. 29E.
Krossen, Germany. 52N. 15E.
Krumau, Austria. 48N. 14E.
Krushevatz, Servia. 43N. 21E.
Kuban River, Russia. 45N. 38E.
Kudow River, Germany. 53N. 16E.
Kufstein, Austria. 47N. 12E.
*Kulm, Germany. 53N. 18E.
Kuma River, Russia. 44N. 45E.
Kungur, Russia. 57N. 56E.
Kuopio, Finland. 62N. 27E.
Kur River, Russia. 41N. 45E.
Kurische Nehrung, Germany. 55N. 20E.
Kurisches Haff, Germany. 55N. 21E.
Kusnetsk, Russia. 53N. 46E.
Kustenji, Rumania. 44N. 28E.
Kustenland, Austria. 45N. 14E.
Kustrin, Prussia. 52N. 14E.
Kutais, Russia. 42N. 42E.
Kutno Lake, Russia. 66N. 30E.
Kuttenberg, Austria. 49N. 15E.
Kvalynsk, Russia. 52N. 48E.
Kyle, Scotland. 55N. 4W.
Kyle of Tongue, Scotland. 58N. 4W.
Kyle Rhea, Scotland. 57N. 5W.
Kyles of Bute, Scotland. 55N. 5W.
Kyll River, Germany. 49N. 6E.
Kym River, England. 52N. 0W.
Kymmene Elf, Finland. 60N. 26E.

La Chaux-de-Fonds, Switzerland. 47N. 6E.
La Cisa Pass, Italy. 44N. 10E.
La Creuse River, France. 46N. 0E.
La Fleche, France. 47N. 0W.
La Maddalena, Sardinia. 41N. 9E.
La Mancha, Spain. 39N. 3W.
*La Rochelle, France. 46N. 1W.
La Roche-sur-Yon, France. 46N. 1W.
La Sagra, Spain. 37N. 2W.
La Vaux, Switzerland. 46N. 6E.
La Vega, Spain. 37N. 3W.
Laacher See, Germany. 50N. 7E.
Laaland Island, Denmark. 54N. 11E.
Laceby, England. 53N. 0W.
Lacock, England. 51N. 2W.
Laconia, div., Greece. 36N. 22E.

Ladoga, Lake, Russia. 60N. 31E.
Ladybank, Scotland. 56N. 3W.
Laeken, Belgium. 50N. 4E.
Læso Island, Denmark. 57N. 11E.
Laga An, Sweden. 56N. 13E.
Lagan River, Ireland. 54N. 6W.
Lage, Lippe, Germany. 51N. 8E.
Laggan, Loch, Scotland. 56N. 4W.
Lagny, France. 48N. 2E.
*Lagos, Portugal. 37N. 8W.
Lagosta Island, Austria. 42N. 16E.
Lahn River, Germany. 50N. 8E.
Lahnstein, Germany. 50N. 7E.
Lahr, Baden. 48N. 7E.
Laibach, Austria. 46N. 14E.
Laigle, France. 48N. 0E.
Lairg, Scotland. 58N. 4W.
Lalin, Spain. 42N. 8W.
Lambach, Austria. 48N. 13E.
Lamballe, France. 48N. 2W.
Lambourn, England. 51N. 1W.
Lamego, Portugal. 41N. 7W.
Lamerton, England. 50N. 4W.
Lamia, Greece. 38N. 22E.
Lamington, Scotland. 55N. 3W.
Lamlash, Scotland. 55N. 5W.
Lamme Fjord, Denmark. 55N. 11E.
Lammermuir Hills, Scotland. 55N. 2W.
Lampedusa Island, Sicily. 35N. 12E.
Lampertheim, Germany. 49N. 8E.
Lampeter, Wales. 52N. 4W.
*Lanark and co., Scotland. 55N. 3W.
Lancashire, co., England. 54N. 2W.
Lancaster, England. 54N. 2W.
Lanchester, England. 54N. 1W.
Lanciano, Italy. 42N. 14E.
Lancing, England. 50N. 0W.
*Landau, Germany. 49N. 8E.
Landeck, Austria. 47N. 10E.
Landen, Belgium. 50N. 5E.
Landerneau, France. 48N. 4W.
Landes, dep., France. 44N. 0W.
Landivisiau, France. 48N. 4W.
Landport, see Portsmouth.
Landquart River, Switzerland. 46N. 9E.
*Landrecies, France. 50N. 3E.
Land's End, England. 50N. 5W.
Landsberg, Bavaria. 48N. 10E.
Landsberg, Prussia. 52N. 15E.
*Landshut, Bavaria. 48N. 12E.
Landskron, Bohemia. 49N. 16E.
Landskrona, Sweden. 55N. 12E.
Landstuhl, Bavaria. 49N. 7E.
Lanesborough, Ireland. 53N. 8W.
Lang Fjeld, Norway. 62N. 7E.
Langdale, England. 54N. 2W.
Langdon Hill, England. 51N. 0E.
Langeac, France. 45N. 3E.
Langeais, France. 47N. 0E.
Langen, Germany. 49N. 8E.
Langenburg, Prussia. 51N. 7E.
Langenschwalbach, Germany. 50N. 8E.
Langenthal, Switzerland. 47N. 7E.
Langeroog Island, Prussia. 53N. 7E.
Langesund, Norway. 58N. 9E.
Langford, England. 52N. 0W.
Langholm, Scotland. 55N. 3W.
Langnau, Switzerland. 46N. 7E.
Lango, island, Norway. 68N. 14E.
Langogne, France. 44N. 3E.
Langon, France. 44N. 0W.
*Langres, France. 47N. 5E.
Langres, Plateau de, France. 43N. 5E.
*Langside, Scotland. 55N. 4W.
Languedoc, France. 43N. 3E.
Lanjaron, Spain. 36N. 3W.
Lannemezan, France. 43N. 0E.
Lannion, France. 48N. 3W.
*Laon, France. 49N. 3E.
Larbert, Scotland. 56N. 3W.
Laredo, Spain. 43N. 3W.
Largentiere, France. 44N. 4E.
*Largo and bay, Scotland. 56N. 2W.
Larino, Italy. 41N. 15E.
Larissa, Greece. 39N. 22E.
Lark River, England. 52N. 0E.
Larkhall, Scotland. 55N. 3W.
Larne and lake, Ireland. 54N. 5W.
Lasithi Mts., Crete. 35N. 25E.
Lask, Russia. 51N. 19E.
Laso, island, Denmark. 57N. 11E.
*Lasswade, Scotland. 55N. 3W.
Lastingham, England. 54N. 0W.
Lastres, Spain. 43N. 5W.
Latheron, Scotland. 58N. 3W.
Lauban, Prussia. 51N. 15E.
Lauchstadt, Prussia. 51N. 11E.
Lauenburg, Schleswig. 53N. 10E.
Lauenburg, Prussia. 54N. 17E.
Lauf, Bavaria. 49N. 11E.
Laufenburg, Switzerland. 47N. 8E.
Lauffen, Würtemberg. 49N. 9E.
Laugharne, Wales. 51N. 4W.
Lauingen, Bavaria. 48N. 10E.
Laun, Bohemia. 50N. 13E.
*Launceston, England. 50N. 4W.
Laupheim, Würtemberg. 48N. 9E.
Laurahutte, Prussia. 50N. 19E.
Laurencetown, Ireland. 53N. 8W.
Lauria, Italy. 40N. 15E.
Laurieston, Scotland. 56N. 3W.
Laurvig, Norway. 59N. 10E.
*Lausanne, Switzerland. 46N. 6E.
Lausitzer Gebirge, Austria. 50N. 15E.
Lautenburg, Prussia. 53N. 19E.
Lauterbach, Hesse, Germany. 50N. 9E.
Lauterbrunnen, Switzerland. 46N. 7E.
Lavagna, Italy. 44N. 9E.
*Laval, France. 48N. 0W.
Lavant Thal, Austria. 46N. 14E.
*Lavaur, France. 43N. 1E.
Lavello, Italy. 41N. 15E.
Laveno, Italy. 45N. 8E.
Lavernock Point, Wales. 51N. 3W.
Lavezzi Island, Corsica. 41N. 9E.
Lavington, England. 51N. 1W.
Laxe Fjord, Norway. 70N. 26E.
Laxey, Isle of Man. 54N. 4W.
Laxfield, England. 52N. 1E.
Laxford, Loch, Scotland. 58N. 5W.
Laytown, Ireland. 53N. 6W.
Le Havre, France. 49N. 0E.
Le Locle, Switzerland. 47N. 6E.
Le Mans, France. 48N. 0E.
Le Puy, France. 45N. 3E.
Lea, River, England. 51N. 0W.
Leach, River, England. 51N. 1W.

Leadburn, Scotland. 55N. 3W.
Leadenham, England. 53N. 0W.
Leader Water, Scotland. 55N. 2W.
Leadgate, England. 54N. 1W.
*Leadhills, Scotland. 55N. 3W.
Leamington, England. 52N. 1W.
Leane, Lough, Ireland. 52N. 9W.
Leane, Upper Lough, Ireland. 51N. 9W.
Leatherhead, England. 51N. 0W.
Lebedin, Russia. 50N. 34E.
Lebedyan, Russia. 53N. 39E.
*Lebrija, Spain. 36N. 6W.
Lecce, Italy. 40N. 18E.
Lecco, Italy. 45N. 9E.
*Lech River, Germany. 48N. 10E.
*Lechfeld, The, Germany. 48N. 10E.
Lectoure, France. 43N. 0E.
*Ledbury, England. 52N. 2W.
Ledeberg, Belgium. 51N. 3E.
Ledesma, Spain. 41N. 5W.
Lee River, Ireland. 51N. 8W.
*Leeds, England. 53N. 1W.
Leek, England. 53N. 2W.
Leer, Prussia. 53N. 7E.
Leerdam, Netherlands. 51N. 5E.
Leestone Point, Ireland. 54N. 5W.
Leeuwarden, Netherlands. 53N. 5E.
*Leghorn, Italy. 43N. 10E.
*Legnago, Italy. 45N. 11E.
Lehe, Prussia. 53N. 8E.
Lehinch, Ireland. 52N. 9W.
Lehrte, Prussia. 52N. 9E.
*Leicester and co., England. 52N. 1W.
Leigh, Essex, England. 51N. 0E.
Leigh, Lancashire, England. 53N. 2W.
Leighton Buzzard, England. 51N. 0W.
Leine River, Germany. 52N. 9E.
Leinster, prov., Ireland. 53N. 7W.
Leipa, Bohemia. 50N. 14E.
Leipnik, Austria. 49N. 17E.
*Leipzig, Saxony. 51N. 12E.
Leiria, Portugal. 39N. 8W.
Leisnig, Saxony. 51N. 12E.
Leiston, England. 52N. 2E.
*Leith, Scotland. 55N. 3W.
Leitha River, Hungary. 48N. 17E.
Leitmeritz, Austria. 50N. 14E.
Leitomischl, Austria. 49N. 16E.
Leitrim, co., Ireland. 54N. 8W.
Lek River, Holland. 51N. 5E.
Leko, island, Norway. 65N. 11E.
Leksand, Sweden. 60N. 14E.
Leman, Lake, Switzerland. 46N. 6E.
Lemberg, Austria. 49N. 24E.
Lemgo, Lippe, Germany. 52N. 8E.
Lemnos Island, Turkey. 39N. 25E.
Lemvig, Denmark. 56N. 8E.
Lenczyca, Russia. 52N. 19E.
Lengefeld, Saxony. 50N. 13E.
Lenham, England. 51N. 0E.
Lenk, Switzerland. 46N. 7E.
Lenkoran, Russia. 38N. 48E.
Lennep, Prussia. 51N. 7E.
Lennox Hills, Scotland. 56N. 4W.
Lennoxtown, Scotland. 55N. 4W.
*Lens, France. 50N. 2E.
Lentini, Sicily. 37N. 14E.
Lenton, England. 52N. 1W.
Lenvik, Norway. 69N. 18E.
Lenzburg, Switzerland. 47N. 8E.
Lenzen, Prussia. 53N. 11E.
Leoben, Austria. 47N. 15E.
Leobschutz, Prussia. 50N. 17E.
Leominster, England. 52N. 2W.
Leon Mts., de, Spain. 42N. 6W.
Leon, prov., Spain. 41N. 6W.
Leonberg, Würtemberg. 48N. 9E.
Leonidi, Greece. 37N. 22E.
*Lepanto, Greece. 38N. 21E.
Lepel, Russia. 54N. 28E.
Lepini Mts., Italy. 41N. 13E.
Lepontine Alps, Switzerland. 46N. 8E.
Lequeito, Spain. 43N. 2W.
Lercara, Sicily. 37N. 13E.
Lerici, Italy. 44N. 9E.
*Lerida, Spain. 41N. 0E.
*Lerins Islands, France. 43N. 7E.
Lerma, Spain. 42N. 3W.
Lerwick, Scotland. 60N. 1W.
Lesbos (Mitylene) Island, Ægean Sea. 39N. 26E.
Lesbury, England. 55N. 1W.
Lescar, France. 43N. 0W.
Lesina Island, Austria. 43N. 16E.
Leskovatz, Servia. 42N. 22E.
Leslie, Scotland. 56N. 3W.
Lesmahagow, Scotland. 55N. 3W.
Lesparre, France. 45N. 0W.
Lesse River, Belgium. 49N. 5E.
Lessines, Belgium. 50N. 3E.
Leswalt, Scotland. 54N. 5W.
Leti Island, Rumania. 45N. 29E.
Letterkenny, Ireland. 54N. 7W.
Lettermore Island, Ireland. 53N. 9W.
Leuca, Capo di, Italy. 39N. 18E.
Leucate, Etang de, France. 42N. 3E.
Leuchars, Scotland. 56N. 2W.
Leuk, Switzerland. 46N. 7E.
Leukerbad, Switzerland. 46N. 7E.
Leutenberg, Germany. 50N. 11E.
*Leuthen, Germany. 51N. 16E.
Leutkirch, Würtemberg. 47N. 10E.
Leutschau, Hungary. 49N. 20E.
Leuze, Belgium. 50N. 3E.
Levanger, Norway. 63N. 11E.
Levantina Valley, Switzerland. 46N. 8E.
Levanzo Island, Italy. 38N. 12E.
*Leven and loch, Scotland. 56N. 3W.
Leven River, Scotland. 56N. 3W.
Levidi, Greece. 37N. 22E.
Levie, Corsica. 41N. 9E.
Levkas Island, Greece. 38N. 20E.
Levkata, Greece. 38N. 20E.
Levroux, France. 41N. 1E.
*Lewes, England. 50N. 0E.
Lewis Island, Scotland. 58N. 6W.
Leyburn, England. 54N. 1W.
*Leyden, Holland. 52N. 4E.
Leyland, England. 53N. 2W.
Lezignan, France. 43N. 2E.
Lgov, Russia. 51N. 35E.
Liancourt, France. 49N. 2E.
Libau, Russia. 56N. 21E.
Liberton, Scotland. 55N. 3W.
Libourne, France. 44N. 0W.
Licata, Sicily. 37N. 13E.
Lich, Germany. 50N. 8E.
*Lichfield, England. 52N. 1W.

Lichtenfels, Bavaria. 50N. 11E.
Lichtenstadt, Bohemia. 50N. 12E.
Lichtensteig, Switzerland. 47N. 2E.
Lichtenstein, Saxony. 50N. 12E.
Lichtenthal, Baden. 48N. 8E.
Lida, Russia. 53N. 25E.
Liddell Water, Scotland. 55N. 2W.
*Liddesdale, Scotland. 55N. 2W.
Lidford, England. 50N. 4W.
Lidgate, England. 52N 0E.
Lidkoping, Sweden. 58N. 13E.
Lido Islands, see Venice.
Liebau, Austria. 49N. 17E.
Liebau, Prussia. 50N. 15E.
Liebemuhl, Prussia. 53N. 19E.
Liebenau, Bohemia. 50N. 15E.
Liebenau, Brandenburg. 52N. 15E.
Liebenstein, Saxe-Meiningen. 50N. 10E.
Liebenwalde, Prussia. 52N. 13E.
Liebenwerda, Prussia. 51N. 13E.
Liebenzell, Würtemberg. 48N. 8E.
Liebstadt, Prussia. 54N. 20E.
Liebstadt, Saxony. 50N. 13E.
Liechtenstein, Austria. 47N. 9E.
*Liege, Belgium. 50N. 5E.
*Liegnitz, Germany. 51N. 16E.
Lienz, Austria. 46N. 12E.
*Lierre, Belgium. 51N. 4E.
Liesthal, Switzerland. 47N. 7E.
Liffey River, Ireland. 53N. 6W.
Lifford, Ireland. 54N. 7W.
Lifton, England. 50N. 4W.
Lignieres, France. 46N. 2E.
*Ligny, Belgium. 50N. 4E.
Ligny, Meuse, France. 48N. 5E.
Liguria, div., Italy. 44N. 9E.
Ligurian Sea, Italy. 43N. 9E.
Lihou Island, Channel Islands. 29N. 2W.
Liim Fjord, Denmark. 56N. 9E.
Lilienstein, Saxony. 50N. 14E.
*Lille, France. 50N. 3E.
Lillebonne, France. 40N. 0E.
Lillehammer, Norway. 61N. 10E.
Lillers, France. 40N. 2E.
Lillesand, Norway. 58N. 8E.
Lilleshall, England. 52N. 2W.
Lilliesleaf, Scotland. 55N. 2W.
Lillo, Belgium. 51N. 4E.
Lim River, Turkey. 43N. 19E.
Limbach, Saxony. 50N. 12E.
Limburg, Nassau, Germany. 50N. 8E.
Limburg, Westphalia. 51N. 7E.
Limburg, prov., Belgium. 51N. 5E.
Limburg, prov., Netherlands. 51N. 5E.
Limekilns, Scotland. 56N. 3W.
*Limerick and co., Ireland. 52N. 8W.
Limerick Junction, Ireland. 52N. 8W.
Limestone Alps, Austria. 47N. 15E.
Limmat River, Switzerland. 47N. 8E.
Limni, Greece. 38N. 23E.
*Limoges, France. 45N. 1E.
Limousin, prov., France. 45N. 1E.
Limoux, France. 43N. 2E.
Limpsfield, England. 51N. 0E.
Linard, Piz, Switzerland. 46N. 10E.
Linares, Spain. 38N. 3W.
Lincluden, Scotland. 55N. 3W.
*Lincoln, and co., England. 53N. 0W.
Lindau, Germany. 47N. 9E.
Linde, Sweden. 59N. 15E.
Lindesnas, Norway. 58N. 7E.
Lindfield, England. 51N. 0W.
Lindsey, dist., England. 53N. 0W.
Line River, England. 55N. 2W.
Lingen, Prussia. 52N. 7E.
Lingfield, England. 51N. 0W.
Linkoping, Sweden. 58N. 15E.
*Linlithgow and co., Scotland. 55N. 3W.
Linney Head, Wales. 51N. 5W.
Linnhe, Loch, Scotland. 56N. 5W.
Linnich, Prussia. 50N. 6E.
Linosa Island, Sicily. 35N. 12E.
Linsted, England. 51N. 0E.
Linth River, Switzerland. 46N. 9E.
Linththal, Switzerland. 46N. 9E.
Linthwaite, England. 53N. 1W.
Linton, Cambridge. 52N. 0E.
Linton, York, England. 54N. 2W.
Linwood, Scotland. 55N. 4W.
Linz, Austria. 48N. 14E.
Linz, Prussia. 50N. 7E.
Lion d'Angers, France. 47N. 0W.
Lion's Gulf, France. 43N. 4E.
Lipari Islands, Italy. 38N. 14E.
Lipetsk, Russia. 52N. 39E.
Lipno, Russia. 52N. 19E.
Lipovetz, Russia. 49N. 29E.
Lippa, Hungary. 46N. 21E.
Lippe, Germany. 52N. 8E.
Lippe, Schaumburg, Germany. 52N. 9E.
Lippe River, Germany. 51N. 6E.
Lippehne, Prussia. 53N. 14E.
Lippspringe, Westphalia. 51N. 8E.
Lippstadt, Westphalia. 51N. 8E.
Lipso, Greece. 38N. 23E.
Liptau Mts., Hungary. 48N. 19E.
Liria, Spain. 39N. 0W.
Lisbellow, Ireland. 54N. 7W.
Liscannor Bay, Ireland. 52N. 9W.
Liscard, England. 53N. 3W.
Liscarroll, Ireland. 52N. 8W.
Lisdoonvarna, Ireland. 53N. 9W.
Lisgoold, Ireland. 51N. 8W.
*Lisieux, France. 49N. 0E.
Lisnaskea, Ireland. 54N. 7W.
Lispatrick, Ireland. 51N. 8W.
Lissa, Bohemia. 50N. 14E.
*Lissa, Germany. 51N. 16E.
*Lissa and island, Austria. 43N. 16E.
Listowel, Ireland. 52N. 9W.
Litcham, England. 52N. 0E.
Lithada, Greece. 38N. 22E.
Litherland, England. 53N. 3W.
Lithuania, Russia. 53N. 24E.
Litin, Russia. 49N. 28E.
Littau, Austria. 49N. 17E.
Littau, Switzerland. 47N. 8E.
Little Belt, Denmark. 55N. 9E.
Little Ouse River, England. 52N. 0E.
Little Russia, Russia. 50N. 32E.
Littleborough, England. 53N. 2W.
Littleham, England. 50N. 3W.
Littlehampton, England. 50N. 0W.
Littlemore, England. 51N. 1W.
Littleport, England. 52N. 0E.
Littleton, Ireland. 52N. 7W.
Livadia, Greece. 38N. 22E.
Livadia, Russia. 44N. 34E.

Livartsi, Greece. 37N. 21E.
Livenza River, Italy. 45N. 12E.
*Liverpool, England. 53N. 2W.
Liversedge, England. 53N. 1W.
Livno, Bosnia. 43N. 17E.
Livny, Russia. 52N. 37E.
Livo, island, Denmark. 56N. 9E.
Livonia, Russia. 57N. 25E.
Livorno, Italy. 43N. 10E.
Livron, France. 44N. 4E.
Lixnaw, Ireland. 52N. 9W.
Lixourion, Greece. 38N. 20E.
Lizard and Head, England. 49N. 5W.
Ljusne Elf, river, Sweden. 62N. 15E.
Llanarmon, Wales. 53N. 3W.
Llanarth, Wales. 52N. 4W.
Llanarthney, Wales. 51N. 4W.
Llanasa, Wales. 53N. 3W.
Llanbedr, Denbigh, Wales. 53N. 3W.
Llanbedr, Merioneth, Wales. 52N. 4W.
Llanbedrog, Wales. 52N. 4W.
Llanberis, Wales. 53N. 4W.
Llanbister, Wales. 52N. 3W.
Llanbrynmair, Wales. 52N. 3W.
Llancaiach Junction, Wales. 51N. 3W.
Llancarvan, Wales. 51N. 3W.
Llancynfelin, Wales. 50N. 4W.
Llandaff, Wales. 51N. 3W.
Llanddarog, Wales. 51N. 4W.
Llanddausaint, Wales. 53N. 4W.
Llanddausaint, Wales. 51N. 3W.
Llanddeinol, Wales. 52N. 4W.
Llandderfel, Wales. 52N. 3W.
Llandebie, Wales. 51N. 4W.
Llandefailogfach, Wales. 51N. 3W.
Llandefalley, Wales. 52N. 3W.
Llandefeilog, Wales. 51N. 4W.
Llandegla, Wales. 53N. 3W.
Llandegley, Wales. 52N. 3W.
Llandenny, England. 51N. 2W.
Llandilo, Wales. 51N. 3W.
Llandinam, Wales. 52N. 3W.
Llandissilio, Wales. 51N. 4W.
Llandissiliogogo, Wales. 52N. 4W.
Llandovery, Wales. 51N. 3W.
Llandrillo, Wales. 52N. 3W.
Llandrindod, Wales. 52N. 3W.
Llandrinio, Wales. 52N. 3W.
Llandudno, Wales. 53N. 3W.
Llandulas, Wales. 53N. 3W.
Llandyssil, Wales. 52N. 4W.
Llanegryn, Wales. 52N. 4W.
Llanelly, Wales. 51N. 4W.
Llanengan, Wales. 52N. 4W.
Llanerfyl, Wales. 52N. 3W.
Llanfachreth, Anglesey, Wales. 53N. 4W.
Llanfachreth, Merioneth, Wales. 52N. 3W.
Llanfaelog, Wales. 53N. 4W.
Llanfairfechan, Wales. 53N. 3W.
Llanfairtalhaiarn, Wales. 53N. 3W.
Llanfallteg, Wales. 51N. 4W.
Llanfechan, Wales. 52N. 3W.
Llanfechell, Wales. 53N. 4W.
Llanfihangel-y-Pennant, Carnarvon, Wales. 52N. 4W.
Llanfihangel-y-Pennant, Merioneth, Wales. 52N. 3W.
Llanfyllin, Wales. 52N. 3W.
Llanfyrnach, Wales. 51N. 4W.
Llangadfan, Wales. 52N. 3W.
Llangadock, Wales. 51N. 3W.
Llangammarch, Wales. 52N. 3W.
Llangathen, Wales. 51N. 4W.
Llangattock, Wales. 51N. 3W.
Llangefni, Wales. 53N. 4W.
Llangeitho, Wales. 52N. 4W.
Llangeler, Wales. 52N. 4W.
Llangelynin, Wales. 52N. 4W.
Llangennech, Wales. 51N. 4W.
Llangerniew, Wales. 53N. 3W.
Llanglydwen, Wales. 51N. 4W.
*Llangollen, Wales. 52N. 3W.
Llangonoyd, Wales. 51N. 3W.
Llangranog, Wales. 52N. 4W.
Llangunllo, Wales. 52N. 4W.
Llangynidr, Wales. 51N. 3W.
Llangyniew, Wales. 52N. 3W.
Llangynog, Wales. 52N. 3E.
Llanharan, Wales. 51N. 3W.
Llanidloes, Wales. 52N. 3W.
Llanilar, Wales. 52N. 4W.
Llanishen, Wales. 51N. 3W.
Llanllyfni, Wales. 53N. 4W.
Llanmadock, Wales. 51N. 4W.
Llanmorlais, Wales. 51N. 4W.
Llannefydd, Wales. 53N. 3W.
Llannon, Wales. 51N. 4W.
Llanrhystyd, Wales. 52N. 4W.
Llanrwst, Wales. 53N. 3W.
Llansadwrn, Wales. 51N. 3W.
Llansamlet, Wales. 51N. 3W.
Llansilin, Wales. 52N. 3W.
Llanstephan, Wales. 51N. 4W.
Llantarnam, England. 51N. 3W.
Llantwit, Wales. 51N. 3W.
Llanwddyn, Wales. 52N. 3W.
Llanwnda, Wales. 53N. 4W.
Llanwrda, Wales. 51N. 3W.
Llanybyther, Wales. 52N. 4W.
Llanymynech, England. 52N. 3W.
Llechrhyd, Wales. 52N. 4W.
Llobregat River, Spain. 41N. 2E.
Llwchwr River, Wales. 51N. 4W.
Llwyngwrill, Wales. 52N. 4W.
Llwynpia, Wales. 51N. 3W.
Llyweil, Wales. 52N. 3W.
Loanhead, Scotland. 55N. 3W.
Loano, Italy. 44N. 8E.
Lobau, Prussia. 53N. 19E.
Lobau, Saxony. 51N. 14E.
Lobejun, Prussia. 51N. 11E.
Lobenstein, Reuss, Germany. 50N. 11E.
Lobositz, Bohemia. 50N. 14E.
Loburg, Prussia. 52N. 12E.
Locarno, Switzerland. 46N. 8E.
Loch Fell, Scotland. 55N. 3W.
Lochaber, dist., Scotland. 56N. 4W.
Lochalsh, Scotland. 57N. 5W.
Lochcarron, Scotland. 57N. 5W.
Lochearnhead, Scotland. 56N. 4W.
Lochee, Scotland. 56N. 3W.
Lochgelly, Scotland. 56N. 3W.
Lochgilphead, Scotland. 56N. 5W.
Lochgoilhead, Scotland. 56N. 4W.
Lochinver, Scotland. 58N. 5W.
*Lochmaben, Scotland. 55N. 3W.
Lochranza, Scotland. 55N. 5W.
Lochwinnoch, Scotland. 55N. 4W.

Lochy, Loch, Scotland. 56N. 4W.
Lockerbie, Scotland. 55N. 3W.
Loddon, England. 52N. 1E.
Loddon River, England. 51N. 1W.
Lodeve, France. 43N. 3E.
*Lodi, Italy. 45N. 9E.
Lodingen, Norway. 68N. 15E.
Lodz, Russia. 51N. 19E.
Lofoden Islands, Norway. 68N. 14W.
Lofthouse, England. 54N. 0W.
Logen River, Norway. 60N. 9E.
Loghill, Ireland. 52N. 9W.
Logie, Fife, Scotland. 56N. 2W.
Logierait, Scotland. 56N. 3W.
Logrono, Spain. 42N. 2W.
Logrosan, Spain. 39N. 5W.
Logstor, Denmark. 56N. 9E.
Lohr, Bavaria. 50N. 9E.
Loir River, France. 47N. 0E.
Loire, dep., France. 45N. 4E.
Loire-Inferieure, France. 47N. 1W.
Loire River, France. 47N. 2W.
Loiret, dep., France. 48N. 2E.
Loir-et-cher, dep., France. 47N. 1E.
Loisach, River, Bavaria. 47N. 11E.
Loitz, Prussia. 53N. 13E.
Loja, Spain. 37N. 4W.
Lokeren, Belgium. 51N. 3E.
Lokken, Denmark. 57N. 9E.
Lom, Bulgaria. 43N. 23E.
Lom, Norway. 61N. 8E.
Lombardy, div., Italy. 45N. 9E.
Lombez, France. 43N. 0E.
Lomello, Italy. 45N. 8E.
Lommatzsch, Saxony. 51N. 13E.
Lomond, Loch, Scotland. 56N. 4W.
Lomond Hills, Scotland. 56N. 3W.
Lomzha, Russia. 53N. 22E.
Londerzeel, Belgium. 51N. 4E.
London, England. 51N. 0W.
*Londonderry and co., Ireland. 55N. 7W.
Long Eaton, England. 52N. 1W.
Long Island, Ireland. 51N. 9W.
Long, Loch, Scotland. 56N. 4W.
Long Preston, England. 54N. 2W.
Long Sand, England. 53N. 0E.
Long Stratton, England. 52N. 1E.
Long Sutton, England. 52N. 0E.
Longbenton, England. 55N. 1W.
Longford and co., Ireland. 53N. 7W.
Longjumeau, France. 48N. 2E.
Longnor, England. 53N. 1W.
Longridge, England. 53N. 2W.
Longton, England. 52N. 2W.
Longton, England. 52N. 2W.
Longwood, Ireland. 53N. 6W.
Lorca, Spain. 37N. 1W.
Loreto, Italy. 43N. 13E.
Lorgues, France. 43N. 6E.
Lorient, France. 47N. 3W.
Lormes, France. 47N. 3E.
Lormont, France. 44N. 0W.
Lorne, Firth of, Scotland. 56N. 5W.
Lorraine, prov., Germany. 48N. 6E.
Lorris, France. 47N. 2E.
Lorsch, Hessen. 49N. 8E.
Loschwitz, Saxony. 51N. 13E.
Losoncz, Hungary. 48N. 19E.
Lossie River, Scotland. 57N. 3W.
Lossnitz, Saxony. 50N. 12E.
Lostau, Prussia. 50N. 18E.
Lot, dep., France. 44N. 1E.
Lot River, France. 44N. 1E.
Lot-et-Garonne, France. 44N. 0E.
Loudeac, France. 48N. 2W.
*Loudoun, Scotland. 55N. 4W.
Loudun, France. 47N. 0E.
*Loughborough, England. 52N. 1W.
Loughglinn, Ireland. 53N. 8W.
Loughor, Wales. 51N. 4W.
Loughrea, Ireland. 53N. 8W.
Loughton, England. 51N. 0E.
Loule, Portugal. 37N. 7W.
Lourdes, France. 43N. 0W.
*Louth and co., Ireland. 53N. 6W.
*Louvain, Belgium. 50N. 4E.
*Louviers, France. 49N. 1E.
Lovat River, Russia. 57N. 31E.
*Lovatz, Bulgaria. 43N. 24E.
Lovere, Italy. 45N. 10E.
*Lovisa, Finland. 60N. 26E.
Lowen, Prussia. 50N. 17E.
Lowenberg, Prussia. 51N. 15E.
*Lowestoft, England. 52N. 1E.
Lowicz, Russia. 52N. 20E.
Lowther, England. 54N. 2W.
Lowther Hills, Scotland. 55N. 3W.
Lowton, England. 53N. 2W.
Lozere, dep., France. 44N. 3E.
Lozere, Mont, France. 44N. 3E.
Loznitza, Servia. 44N. 19E.
Luanco, Spain. 43N. 5W.
Luarca, Spain. 43N. 6W.
Lubbecke, Prussia. 52N. 8E.
Lubben, Prussia. 51N. 13E.
Lubbenau, Prussia. 51N. 14E.
*Lubeck, Germany. 53N. 10E.
Lubeck Bay, Germany. 54N. 11E.
Lublin, Russia. 51N. 22E.
Lublinitz, Prussia. 50N. 18E.
Lubny, Russia. 50N. 33E.
Lucan, Ireland. 53N. 6W.
Lucca, Italy. 43N. 10E.
Luce Bay, Scotland. 54N. 4E.
Lucena, Spain. 37N. 4W.
Lucena del Cid, Spain. 40N. 0W.
Lucera, Italy. 41N. 15E.
*Lucerne, Switzerland. 47N. 8E.
Lucerne, Lake of, Switzerland. 47N. 8E.
Luchow, Prussia. 52N. 11E.
Luckau, Prussia. 51N. 13E.
Luckenwalde, Germany. 52N. 13E.
Lucon, France. 46N. 1W.
Ludd River, England. 53N. 0E.
Luddington, England. 53N. 0W.
Ludinghausen, Prussia. 51N. 7E.
*Ludlow, England. 52N. 2W.
Ludwigsburg, Würtemberg. 48N. 9E.
Ludwigshafen, Bavaria. 49N. 8E.
Ludwigslust, Germany. 53N. 11E.
Luffenham, England. 52N. 0W.
Luffness, Scotland. 56N. 2W.
Luga, Russia. 58N. 29E.
Lugano, Lake, Italy. 46N. 9E.
Lugansk, Russia. 48N. 39E.
Lugar Water, Scotland. 55N. 4W.
Lugde, Prussia. 51N. 9E.
Lugg River, England. 52N. 2W.

Lugo, Italy. 44N. 11E.
*Lugo, Spain. 43N. 7W.
Lugos, Hungary. 45N. 21E.
Luino, Italy. 46N. 8E.
Lukmanier, Mt., Switzerland. 46N. 8E.
Lukov, Russia. 51N. 22E.
Lulea, Sweden. 65N. 22E.
Lulea Elf, river, Sweden. 66N. 20E.
Luleh Bergas, Turkey. 41N. 27E.
Lulworth, England. 50N. 2W.
Lumley, Great, England. 54N. 1W.
Lumphanan, Scotland. 57N. 2W.
Lumsden, Scotland. 57N. 2W.
Lunan, Scotland. 56N. 2W.
*Lund, Sweden. 55N. 13E.
Lundenburg, Austria. 48N. 16E.
*Lundy Island, England. 51N. 4W.
Lune River, England. 54N. 2W.
Luneburg, Germany. 53N. 10E.
Luneburger Heide, Germany. 53N. 10E.
Lunel, France. 43N. 4E.
Lunen, Prussia. 51N. 7E.
*Luneville, France. 48N. 6E.
Lunga (or Grossa) Island, Austria. 44N. 15E.
Lungau, Austria. 47N. 13E.
Lunzenau, Saxony. 50N. 12E.
Luque, Spain. 37N. 2W.
Lure, France. 47N. 6E.
Lurgan, Ireland. 54N. 6W.
Lusignan, France. 46N. 0E.
Lusk, Ireland. 53N. 6W.
Luss, Scotland. 56N. 4W.
Lustenau, Vorarlberg. 47N. 9E.
Lustenau, Würtemberg. 49N. 10E.
Lutjenburg, Holstein. 54N. 10E.
Luton, England. 51N. 0W.
Lutschiwe River, Switzerland. 46N. 7E.
Lutsk, Russia. 50N. 25E.
*Lutterworth, England. 52N. 1W.
Luttringhausen, Prussia. 51N. 7E.
*Lutzen, Germany. 51N. 12E.
Luxembourg, prov., Belgium. 50N. 5E.
Luxemburg and duchy, W. Europe. 49N. 6E.
Luxeuil, France. 47N. 6E.
Luz, France. 42N. 0W.
Luzy, France. 46N. 3E.
Luzzara, Italy. 44N. 10E.
Lyck, Prussia. 53N. 22E.
Lydbrook, England. 51N. 2W.
Lydbury, North, England. 52N. 2W.
Lydd, England. 50N. 0E.
Lydda, Palestine. 31N. 34E.
Lydden, England. 51N. 1E.
Lydford, East and West, England. 51N. 2W.
Lydney, England. 50N. 2W.
Lydoch, Loch, Scotland. 56N. 4W.
Lydom, Denmark. 55N. 8E.
Lydoriki, Greece. 38N. 22E.
Lyme Bay, England. 50N. 3W.
*Lyme Regis, England. 50N. 2W.
Lymington, England. 50N. 1W.
Lymm, England. 53N. 2W.
*Lyndhurst, England. 50N. 1W.
Lyne Water, Scotland. 55N. 3W.
Lynher, River, England. 50N. 4W.
Lynmouth, England. 51N. 3W.
Lynn Deeps, England. 52N. 0E.
Lynn Regis, see King's Lynn.
Lynton, England. 51N. 3W.
Lyo, island, Denmark. 55N. 10E.
*Lyon, France. 45N. 4E.
Lyonnais, Mts. du, France. 45N. 4E.
Lys River, Belgium. 51N. 3E.
Lysa Gora, Russia. 52N. 21E.
Lysefjord, Norway. 59N. 6E.
Lyss, Switzerland. 47N. 7E.
Lytham, England. 53N. 2W.

Maas, Ireland. 54N. 8W.
Maas River, Holland. 51N. 6E.
Maasluis, Netherlands. 51N. 4E.
Maastricht, Belgium. 50N. 5E.
Mablethorpe, England. 53N. 0E.
Maccagno, Italy. 46N. 8E.
Macclesfield, England. 53N. 2W.
Macduff, Scotland. 57N. 2W.
Macedonia, Turkey. 41N. 23E.
Macerata, Italy. 43N. 13E.
Macfinn, Ireland. 55N. 6W.
Macgillicuddy's Reeks, Ireland. 52N. 9W.
Machen, England. 51N. 3W.
Macmerry, Scotland. 55N. 2W.
Macosquin, Ireland. 55N. 6W.
Macnean, Lough, Ireland. 54N. 7W.
*Macon, France. 46N. 4E.
Macroom, Ireland. 51N. 8W.
Maddaloni, Italy. 41N. 14E.
Madeloy, England. 52N. 2W.
*Madrid, Spain. 40N. 3W.
Madridejos, Spain. 39N. 3W.
Maelar Lake, Sweden. 59N. 17E.
Maesteg, Wales. 51N. 3W.
*Maestricht, see Maastricht.
Mafra, Portugal. 38N. 9W.
*Magdeburg, Germany. 52N. 11E.
*Magenta, Italy. 45N. 8E.
Maggia River, Switzerland. 46N. 8E.
Maggiore, Lago, Italy. 46N. 8E.
Maghera, Ireland. 54N. 5W.
Maghera, Ireland. 54N. 6W.
Magilligan Point, Ireland. 55N. 6W.
Maglai, Bosnia. 44N. 18E.
Magna Charta Island, England. 51N. 0W.
Magra River, Italy. 44N. 9E.
Mahrisch-Ostrau, Austria. 49N. 18E.
Maidan, Afghanistan. 34N. 68E.
Maidanpek, Servia. 44N. 21E.
*Maidenhead, England. 51N. 0W.
*Maidstone, England. 51N. 0E.
Maigue River, Ireland. 52N. 8W.
Maikop, Russia. 44N. 40E.
Main River, Germany. 49N. 8E.
Main River, Ireland. 54N. 6W.
Maine, old prov., France. 48N. 0W.
Maine River, Ireland. 52N. 9W.
Maine-et-Loire, France. 47N. 0W.
*Mainz (Mayence), Germany. 50N. 8E.
Maira, River, Italy. 44N. 7E.
*Majorca Island, Spain. 39N. 3E.
Makronisi, island, Greece. 37N. 24E.
Mal Bay, Ireland. 52N. 9W.
Maladetta, Mt., Spain. 42N. 0E.
*Malaga, Spain. 36N. 4W.
Malagon, Spain. 39N. 4W.
Malamocco, Italy. 45N. 12E.
Malangenfjord, Norway. 69N. 18E.
Malapane River, Germany. 50N. 18E.
Malar, Lake, Sweden. 59N. 17E.

Malaucene, France. 44N. 5E.
Malchin, Germany. 53N. 12E.
Malchow, Mecklenburg. 53N. 12E.
Maldegem, Belgium. 51N. 3E.
Malden Island, Pacific Ocean. 4S. 154W.
Malditos, Montes, see Maladetta.
*Maldon, England. 51N. 0E.
Malesherbes, France. 48N. 2E.
Malestroit, France. 47N. 2W.
Malfi, Dalmatia. 42N. 18E.
Malgara, Turkey. 40N. 26E.
Malgrat, Spain. 41N. 2E.
Malia, Cape, Greece. 36N. 23E.
Malin, Ireland. 55N. 7W.
Malin Head, Ireland. 55N. 7W.
Malines, Belgium. 51N. 4E.
Malinmore Head, Ireland. 54N. 8W.
Malling, West, England. 51N. 0E.
Mallorca, see Majorca.
Mallow, Ireland. 52N. 8W.
*Malmesbury, England. 51N. 2W.
Malo-Archangelsk, Russia. 52N. 36E.
Maloyaroslavetz, Russia. 54N. 36E.
Malpas, England. 53N. 2W.
*Malplaquet, France. 50N. 3E.
Malstrom, The, Norway. 67N. 12E.
*Malta Island, Mediterranean. 35N. 14E.
Malvasia, Greece. 36N. 23E.
Malvern Hills, England. 52N. 2W.
Mamers, France. 48N. 0E.
Mamturk Mts., Ireland. 53N. 9W.
*Man, Isle of, England. 54N. 4W.
*Mancha Real, Spain. 37N. 3W.
Manche, dep., France. 49N. 1W.
*Manchester, England. 53N. 2W.
Mandal, Norway. 58N. 7E.
Manduria, Italy. 40N. 17E.
Manesi, Greece. 38N. 21E.
Manfredonia and Gulf, Italy. 41N. 15E.
Mangalia, Rumania. 43N. 28E.
Mangualde, Portugal. 40N. 7W.
*Mannheim, Baden. 49N. 8E.
Mannin Bay, Ireland. 53N. 10W.
Manningtree, England. 51N. 1E.
Manosque, France. 43N. 5E.
*Mans, see Le Mans.
Mansfield, England. 53N. 1W.
Manteigas, Portugal. 40N. 7W.
*Mantes, France. 48N. 1E.
Mantinea, Greece. 37N. 22E.
*Mantua, Italy. 45N. 10E.
Manzanares, Spain. 39N. 3W.
Manzanares River, Spain. 40N. 3W.
Mappleton, England. 53N. 0W.
Mar, dist., Scotland. 57N. 3W.
Marans, France. 46N. 1W.
Marasesci, Rumania. 45N. 47E.
Marathon, Greece. 38N. 23E.
Marathonisi, Greece. 36N. 22E.
Marbach, Switzerland. 47N. 9E.
Marbach, Würtemberg. 48N. 9E.
Marbella, Spain. 36N. 4W.
*Marburg, Austria. 46N. 15E.
Marburg, Prussia. 50N. 8E.
March, England. 52N. 0E.
March River, Austria. 48N. 17E.
Marcham, England. 51N. 1W.
Marche, old prov., France. 46N. 1E.
Marche, La, France. 48N. 5E.
Marchena, Spain. 37N. 5W.
Marches, div., Italy. 43N. 13E.
*Marchfeld, Austria. 48N. 16E.
Marchiennes, France. 50N. 3E.
Marciac, France. 43N. 0E.
Marcianise, Italy. 41N. 14E.
Marcigny, France. 46N. 4E.
Marcillac, France. 44N. 2E.
Marcoing, France. 50N. 3E.
Marden, Hereford. 52N. 2W.
Marden, Kent. 51N. 0E.
Maree, Loch, Scotland. 57N. 5W.
Maremma, dist., Italy. 42N. 11E.
*Marengo, Italy. 44N. 8E.
Marennes, France. 45N. 1W.
Maresfield, England. 51N. 0E.
Maretimo Island, Sicily. 38N. 12E.
Mareuil-sur-Belle, France. 45N. 0E.
Mareuil-sur-Lay, France. 46N. 1W.
Margate, England. 51N. 1E.
Margaux, France. 45N. 0W.
Margeride, Mts. de la, France. 44N. 3E.
Margitta Island, Hungary. 46N. 18E.
Margonin, Prussia. 52N. 17E.
Maria, Spain. 37N. 2W.
Mariaschein, Bohemia. 50N. 15E.
Mariazell, Austria. 47N. 15E.
Maribo, Denmark. 54N. 11E.
Mariefred, Sweden. 59N. 17E.
Mariembourg, Belgium. 50N. 4E.
Marienbad, Bohemia. 49N. 12E.
Marienberg, Saxony. 50N. 13E.
Marienburg, Prussia. 54N. 19E.
Marienburg and lake, Russia. 57N. 27E.
Marienwerder, Prussia. 53N. 18E.
Mariestad, Sweden. 58N. 13E.
Marin, Spain. 42N. 7W.
Marineo, Sicily. 37N. 13E.
Maringues, France. 45N. 3E.
Marino, Italy. 41N. 12E.
Maritime Alps, France. 44N. 7E.
Maritimo Island, Sicily. 38N. 12E.
Maritza River, East Rumelia. 41N. 26E.
Mariupol, Russia. 47N. 37E.
Mark, England. 51N. 2W.
Markdorf, Baden. 47N. 9E.
Marken Island, Netherlands. 52N. 5E.
Market Bosworth, England. 52N. 1W.
Market Deeping, England. 52N. 0W.
Market Downham, England. 52N. 0E.
*Market Drayton, England. 52N. 2W.
*Market Harborough, England. 52N. 0W.
Market Lavington, England. 51N. 1W.
Market Overton, England. 52N. 0W.
Market Rasen, England. 53N. 0W.
Market Weighton, England. 53N. 0W.
Markethill, Ireland. 54N. 6W.
Markgroningen, Würtemberg. 48N. 9E.
Markneukirchen, Saxony. 50N. 12E.
Markranstadt, Saxony. 51N. 12E.
Markree, Ireland. 54N. 8W.
Marktbreit, Bavaria. 49N. 10E.
Marlborough, Wilts, England. 51N. 1W.
Marlborough Downs, England. 51N. 1W.
Marle, France. 49N. 3E.
Marloes, Wales. 51N. 5W.
Marly-le-Roi, France. 48N. 2E.
Marmande, France. 44N. 0E.
Marmara, Sea of, Turkey. 40N. 28E.

Marmaros, Hungary. 48N. 24E.
Marmolejo, Spain. 38N. 4W.
Marne, Holstein. 53N. 9E.
Marne, dep., France. 49N. 4E.
Marne River, France. 49N. 4E.
Marnoch, Scotland. 57N. 2W.
Maromme, France. 49N. 1E.
Maros River, Hungary. 46N. 22E.
Maros Vasarhely, Hungary. 46N. 24E.
Marple, England. 53N. 2W.
Marquise, France. 50N. 1E.
Marsal, Lorraine. 48N. 6E.
*Marsala, Italy. 37N. 12E.
Marsan, Mont de, France. 43N. 0W.
Marsden, England. 53N. 1W.
*Marseilles, France. 43N. 5E.
Marshfield, England. 51N. 2W.
Marstal, Denmark. 54N. 10E.
*Marston Moor, England. 53N. 1W.
Martel, France. 44N. 1E.
Martigny, Switzerland. 46N. 7E.
Martigues, France. 43N. 5E.
Martina, Italy. 40N. 17E.
Martock, England. 50N. 2W.
Marton, England. 54N. 0W.
Martorell, Spain. 41N. 1E.
Martos, Spain. 37N. 4W.
Maryborough, Ireland. 53N. 7W.
Maryburgh, Scotland. 57N. 4W.
Maryculter, Scotland. 57N. 2W.
Maryhill, Scotland. 55N. 4W.
Marykirk, Scotland. 56N. 2W.
Maryport, England. 54N. 3W.
Mascouche, Quebec. 45N. 73W.
Masham, England. 54N. 1W.
Mask, Lough, Ireland. 53N. 9W.
Masnou, Spain. 41N. 2E.
Massa, Italy. 45N. 11E.
Massafra, Italy. 40N. 17E.
Matachel River, Spain. 38N. 6W.
Matapan, Cape, Greece. 36N. 22E.
Mataro, Spain. 41N. 2E.
Matchin, Rumania. 45N. 28E.
Matera, Italy. 40N. 16E.
Matese Mts., Italy. 41N. 14E.
Matlock, England. 53N. 1W.
Maubeuge, France. 50N. 4E.
Maubourguet, France. 43N. 0E.
*Mauchline, Scotland. 55N. 4W.
Mauer See, Prussia. 54N. 21E.
Mauleon, France. 43N. 0W.
Maupertuis, France. 46N. 0E.
Maures Mts., France. 43N. 6E.
Mauriac, France. 45N. 2E.
Maurienne, dist., France. 45N. 6E.
Mawddach River, Wales. 52N. 4W.
Maxwelltown, Scotland. 55N. 3W.
May, Isle of, Scotland. 56N. 2W.
Maybole, Scotland. 55N. 4W.
Mayence, Germany. 50N. 8E.
Mayenne and dep., France. 48N. 0W.
Mayenne River, France. 47N. 0W.
Mayfield, England. 51N. 0E.
*Mayfield, Staffordshire. 53N. 1W.
Maynooth, Ireland. 53N. 6W.
Mayo, co., Ireland. 53N. 9W.
Mazamet, France. 43N. 2E.
Mazzara, Italy. 37N. 12E.
Mazzarino, Sicily. 37N. 14E.
Mearns, Scotland. 55N. 4W.
Meath, co., Ireland. 53N. 6W.
*Meaux, France. 48N. 2E.
Mechlin, see Malines.
Mecklenburg, grand duchy, Germany. 53N. 11E.
Medbourne, England. 52N. 0W.
Medellin, Spain. 38N. 5W.
Medemblik, Holland. 52N. 5E.
Mediasch, Austria. 46N. 24E.
Medina, Spain. 41N. 4W.
Medina del Campo, Spain. 41N. 4W.
Medina River, Isle of Wight. 50N. 1W.
Medina Sidonia, Spain. 36N. 5W.
Medinaceli, Spain. 41N. 2W.
Mediterranean Sea, South Europe. 37N. 12E.
Medoc, France. 45N. 0W.
Medway River, England. 51N. 0E.
Medyn, Russia. 55N. 35E.
Meelick, Ireland. 53N. 8W.
Meelin, Ireland. 52N. 9W.
Meerane, Germany. 50N. 12E.
Mehadia, Hungary. 44N. 22E.
Meiningen, Germany. 50N. 10E.
Meiringen, Switzerland. 46N. 8E.
*Meissen, Saxony. 51N. 13E.
Melada Island, Dalmatia. 44N. 14E.
Melbourne, England. 52N. 1W.
Meleda Island, Austria. 42N. 17E.
*Melegnano, Italy. 45N. 9E.
Melenki, Russia. 55N. 41E.
Melfi, Italy. 41N. 15E.
Melford, Long, England. 52N. 0E.
Melfort, Loch, Scotland. 56N. 5W.
Melitopol, Russia. 46N. 35E.
Melk or Molk, Austria. 48N. 15E.
Melksham, England. 51N. 2W.
Melle, France. 46N. 0W.
Melle, Prussia. 52N. 8E.
Melling, England. 54N. 2W.
Melnik, Bohemia. 50N. 14E.
*Melrose, Scotland. 55N. 2W.
Meltham, England. 53N. 1W.
Melton, England. 52N. 1E.
Melton Mowbray, England. 52N. 0W.
*Melun, France. 48N. 2E.
Melvaig, Scotland. 57N. 5W.
Melvin, Lough, Ireland. 54N. 8W.
Membrilla, Spain. 38N. 3W.
Memel, Prussia. 55N. 21E.
Memel River, Prussia. 55N. 22E.
*Memmingen, Bavaria. 47N. 10E.
Menai Strait, Wales. 53N. 4W.
Mende, France. 44N. 3E.
Menden, Westphalia. 51N. 7E.
Mendham, England. 52N. 1E.
Mendip Hills, England. 51N. 2W.
Mendlesham, England. 52N. 1E.
Mendrisio, Switzerland. 45N. 8E.
Menfi, Sicily. 37N. 12E.
Menidi, Greece. 38N. 23E.
Menin, Belgium. 50N. 3E.
Menlough, Ireland. 53N. 9W.
Menlough, Ireland. 53N. 8W.
Menstrie, Scotland. 56N. 3W.
*Mentana, Italy. 42N. 12E.
Menteith, Loch of, Scotland. 56N. 4W.
Menteith, Port of, Scotland. 56N. 4W.
Mentone, France. 43N. 7E.

Meon, East, England. 50N. 1W.
Meon, West, England. 51N. 1W.
Meppen, Germany. 52N. 7E.
Mer, France. 47N. 1E.
Meran, Austria. 46N. 11E.
Mere, England. 51N. 2W.
*Mergentheim, Würtemberg. 49N. 9E.
Merida, Spain. 38N. 6W.
Meriden, England. 52N. 1W.
Merioneth, co., Wales. 52N. 3W.
Merkada, Greece. 38N. 21E.
Merrow, England. 51N. 0W.
Merse, dist., Scotland. 55N. 2W.
Mersea Island, England. 51N. 0E.
Merseburg, Germany. 51N. 12E.
Mersey, River, England. 53N. 2W.
Merstham, England. 51N. 0W.
Merthyr-Tydfil, Wales. 51N. 3W.
Mertola, Portugal. 37N. 7W.
*Merton, England. 50N. 4W.
Merton, England. 51N. 0W.
Merville, France. 50N. 2E.
Merzig, Prussia. 49N. 6E.
Mesagne, Italy. 40N. 17E.
Meschede, Westphalia. 51N. 8E.
Mesolonghi, Greece. 38N. 21E.
Messara Bay, Crete. 35N. 24E.
Messenia, Greece. 37N. 21E.
*Messina, Italy. 38N. 15E.
Messina, Strait of, Italy. 38N. 15E.
Messingham, England. 53N. 0W.
Mestre, Italy. 45N. 12E.
Meta, Italy. 40N. 14E.
Metauro River, Italy. 43N. 13E.
Methana Penin., Greece. 37N. 23E.
Metheringham, England. 53N. 0W.
Methil, Scotland. 56N. 3W.
Methley, England. 53N. 1W.
Methlick, Scotland. 57N. 2W.
*Methven, Scotland. 56N. 3W.
Metkovic, Austria. 43N. 17E.
Mettmann, Prussia. 51N. 7E.
*Metz, Lorraine. 49N. 6E.
Metzingen, Würtemberg. 48N. 9E.
*Meudon, France. 48N. 2E.
*Meulan, France. 49N. 1E.
Meursault, France. 46N. 4E.
Meurthe, River, France. 48N. 6E.
Meurthe-et-Moselle, dep., France. 48N. 6E.
Meuse, dep., France. 49N. 5E.
Meuse River, France. 49N. 4E.
Meuselwitz, Altenburg. 51N. 12E.
Meze, France. 43N. 3E.
Mezen, Russia. 65N. 44E.
Mezen, Gulf of, Russia. 66N. 43E.
Mezen River, Russia. 64N. 45E.
Mezenc, Mt., France. 44N. 4E.
*Mezieres, France. 49N. 4E.
Mezin, France. 44N. 0E.
Mezotur, Hungary. 47N. 20E.
Mias River, Russia. 55N. 62E.
Miava, Hungary. 48N. 17E.
Micheldean, England. 51N. 2W.
Michelstadt, Hessen. 50N. 9E.
*Middelburg, Holland. 51N. 3E.
Middleham, England. 54N. 1W.
Middlesbrough, England. 54N. 1W.
Middlesex, co., England. 51N. 0W.
Middleton, Ireland. 51N. 8W.
Middleton, Lancashire. 53N. 2W.
Middleton, Norfolk. 52N. 0E.
Middleton-in-Teesdale, England. 54N. 2W.
Middletown, Ireland. 54N. 6W.
Middlewich, England. 53N. 2W.
Midhurst, England. 50N. 0W.
Midi, Canal du, France. 43N. 2E.
Midia, Turkey. 41N. 28E.
Midlothian, see Edinburgh.
Midmar, Scotland. 57N. 2W.
Mies, Bohemia. 49N. 13E.
Mijares River, Spain. 40N. 0W.
Mikhailov, Russia. 54N. 39E.
*Milan, Italy. 45N. 9E.
*Milazzo, Sicily. 38N. 13E.
Mildenhall, England. 52N. 0E.
Milford, Derbyshire. 53N. 1W.
Milford, Hants, England. 50N. 1W.
Milford, Ireland. 52N. 8W.
*Milford, Wales. 51N. 5W.
Milford Haven, Wales. 51N. 5W.
Milis, Sardinia. 40N. 8E.
Militello, Sicily. 37N. 13E.
Militsch, Prussia. 51N. 17E.
Milk Haven, Ireland. 54N. 8W.
Millas, France. 42N. 2E.
Millau, France. 44N. 3E.
Millford, Ireland. 55N. 7W.
Millford, Ireland. 52N. 6W.
Millport, Scotland. 55N. 4W.
Millstreet, Ireland. 52N. 9W.
Milltown, Cork, Ireland. 51N. 8W.
Milltown, Donegal. 54N. 8W.
Milltown, Kerry, Ireland. 52N. 9W.
Milnthorpe, England. 54N. 2W.
Milos Island, Greece. 36N. 24E.
Milton, Kent, England. 51N. 0E.
Milton, Scotland. 56N. 3W.
Milverton, England. 51N. 3W.
Minas de Rio Tinto, Spain. 37N. 6W.
Minch, Little, Scotland. 57N. 7W.
Minch, The, Scotland. 58N. 6W.
*Mincio River, Italy. 45N. 10E.
Mindelheim, Bavaria. 48N. 10E.
Mindello, Portugal. 41N. 8W.
*Minden, Westphalia. 52N. 8E.
Mine Head, Ireland. 52N. 7W.
Minehead, England. 51N. 3W.
Mineo, Sicily. 37N. 14E.
Minervino, Italy. 41N. 16E.
Minho, province, Portugal. 41N. 8W.
Minho River, Spain. 41N. 8W.
*Minorca Island, Spain. 39N. 4E.
Minsk, Russia. 53N. 27E.
Mira River, Portugal. 37N. 8W.
Miranda, Portugal. 41N. 6W.
Miranda, Spain. 42N. 3W.
Miranda do Corvo, Portugal. 40N. 8W.
Mirandola, Italy. 44N. 11E.
Mirecourt, France. 48N. 6E.
Mirepoix, France. 43N. 1E.
Mirfield, England. 53N. 1W.
Mirgorod, Russia. 50N. 33E.
Miropolie, Russia. 51N. 35E.
Miseno, Cape, Italy. 40N. 14E.
Miskolcz, Hungary. 48N. 20E.
Misterton, England. 53N. 0W.
Mistley, England. 51N. 1E.
Mistra, Greece. 37N. 22E.

Mistretta, Sicily. 37N. 14E.
Mitau, Russia. 56N. 23E.
Mitcham, England. 51N. 0W.
Mitrovitz, Hungary. 44N. 19E.
Mitrovitza, Turkey. 42N. 20E.
Mittelgebirge, Bohemia. 50N. 14E.
Mittweida, Saxony. 50N. 12E.
Mitylene Island, Turkey. 39N. 26E.
Mizen Head, Ireland. 51N. 9W.
Mizen Head, Ireland. 52N. 6W.
Mjosen, Lake, Norway. 60N. 11E.
Modbury, England. 50N. 3W.
*Modena, Italy. 44N. 10E.
Modica, Italy. 36N. 14E.
Modling, Austria. 48N. 16E.
Moen Island, Denmark. 54N. 12E.
Moffat, Scotland. 55N. 3W.
Moguer, Spain. 37N. 6W.
*Mohacs, Hungary. 45N. 18E.
*Mohilev, Russia. 53N. 30E.
Mohill, Ireland. 53N. 7W.
Moidart, Loch, Scotland. 56N. 5W.
Moira, Ireland. 54N. 6W.
Moissac, France. 44N. 1E.
Mola, Italy. 41N. 17E.
Mold, Wales. 53N. 3W.
Moldau River, Austria. 49N. 14E.
Moldavia, div., Rumania. 46N. 27E.
Molde, Norway. 62N. 7E.
Mole River, England. 51N. 0W.
Molenbeek, Belgium. 50N. 4E.
Molfetta, Italy. 41N. 16E.
Molina, Spain. 40N. 1W.
Molise, prov., Italy. 41N. 14E.
*Mollwitz, Prussia. 50N. 17E.
Mologa River, Russia. 58N. 37E.
Molton, England. 51N. 3W.
Monach Islands, Scotland. 57N. 7W.
Monaco, France. 43N. 7E.
Monaghan and co., Ireland. 54N. 6W.
Monar, Loch, Scotland. 57N. 5W.
Monasterboice, Ireland. 53N. 6W.
Monasterevin, Ireland. 53N. 7W.
Monastir, Turkey. 41N. 21E.
Moncalieri, Italy. 45N. 7E.
Moncayo Mts., Spain. 41N. 1W.
Monchique, Portugal. 37N. 8W.
*Moncontour, France. 46N. 0W.
Moncorvo, Portugal. 41N. 6W.
Mondego River, Portugal. 40N. 8W.
Mondonedo, Spain. 42N. 7W.
*Mondovi, Italy. 44N. 7E.
Monferrato, dist., Italy. 44N. 8E.
Monforte, Spain. 42N. 7W.
Moniaive, Scotland. 55N. 3W.
Monifieth, Scotland. 56N. 2W.
Monikie, Scotland. 56N. 2W.
Monivea, Ireland. 53N. 8W.
Monkland, New, Scotland. 55N. 4W.
Monkleigh, England. 50N. 4W.
Monkstown, Ireland. 51N. 8W.
Monkwearmouth, England. 54N. 1W.
*Monmouth and co., England. 51N. 2W.
Monnikendam, Netherlands. 52N. 5E.
Monnow River, England. 51N. 2W.
Monopoli, Italy. 40N. 17E.
Monreale, Sicily. 38N. 13E.
Mons, Belgium. 50N. 3E.
Monserrat, Mt., Spain. 41N. 1E.
Montagnac, France. 43N. 3E.
Montagnana, Italy. 45N. 11E.
Montanchez, Spain. 39N. 6W.
*Montauban, France. 44N. 1E.
Montbrison, France. 45N. 4E.
Montceau, France. 46N. 4E.
Mont-de-Marsan, France. 43N. 0W.
Montdidier, France. 49N. 2E.
Mont-Dore-les-Bains, France. 45N. 2E.
Monte Carlo (Monaco), France. 43N. 7E.
Monte Cristo Island, Italy. 42N. 10E.
*Montebello-Casteggio, Italy. 44N. 9E.
Montebello-Vicentino, Italy. 45N. 11E.
Monte-Casino, Italy. 41N. 13E.
Monte-Catini, Italy. 43N. 10E.
Monteleone, Italy. 38N. 16E.
Montelimar, France. 44N. 4E.
Montemor-o-novo, Portugal. 38N. 8W.
Montemor-o-velho, Portugal. 40N. 8W.
Montenegro, Europe. 43N. 19E.
*Montenotte, Italy. 44N. 8E.
Montepulciano, Italy. 43N. 11E.
*Montereau, France. 48N. 2E.
Monterey, Spain. 41N. 7W.
Montferrat, see Montferrato.
*Montgomery, Wales. 52N. 3W.
*Montilla, Spain. 37N. 4W.
Montlucon, France. 46N. 2E.
*Montmedy, France. 49N. 5E.
Montmorency, France. 48N. 2E.
Montmorillon, France. 46N. 0E.
Montoro, Spain. 34N. 4W.
*Montpellier, France. 43N. 3E.
Montreux, Switzerland. 46N. 6E.
*Montrose, Scotland. 56N. 2W.
*Mont-Saint-Michel, France. 48N. 1W.
Mont-Sant' Angelo, Italy. 41N. 15E.
*Monza, Italy. 45N. 9E.
Monzon, Spain. 41N. 0E.
Moore Bay, Ireland. 52N. 9W.
Moorfoot Hills, Scotland. 55N. 3W.
Moral, Spain. 38N. 3W.
Morano-Calabro, Italy. 39N. 16E.
Morar, Loch, Scotland. 56N. 5W.
*Morat and lake, Switzerland. 46N. 7E.
Moratalla, Spain. 38N. 1W.
Morava River, Servia. 44N. 21E.
Moravia, prov., Austria. 49N. 17E.
Moray Firth, Scotland. 57N. 3W.
Morbihan, dep., France. 47N. 2W.
Morchenstern, Bohemia. 50N. 15E.
Morcone, Italy. 41N. 14E.
More, Loch, Scotland. 58N. 4W.
Morea, penin., Greece. 37N. 22E.
Morebattle, Scotland. 55N. 2W.
Morecambe Bay, England. 54N. 3W.
*Morella, Spain. 40N. 0W.
Moresby, England. 54N. 3W.
Moresnet, Belgium. 50N. 5E.
Moreton, England. 51N. 1W.
Moreton-in-the-Marsh, England. 51N. 1W.
Morez, France. 46N. 6E.
*Morgarten, Switzerland. 47N. 8E.
Morges, Switzerland. 46N. 6E.
*Morlaix, France. 48N. 3W.
Morley, England. 53N. 1W.
Mornington, Ireland. 53N. 6W.
Moron, Spain. 37N. 5W.
Morpeth, England. 55N. 1W.

Mors Island, Denmark. 56N. 8E.
Morshansk, Russia. 53N. 41E.
Mortagne, France. 48N. 0E.
Mortain, France. 48N. 0W.
*Mortara, Italy. 45N. 8E.
Morte Bay, England. 51N. 4W.
Morton, Derby, England. 53N. 1W.
Morton, Lincolnshire. 52N. 0W.
Morvan, Mts. du, France. 47N. 4E.
Morven, Scotland. 56N. 5W.
Morven, Mount, Scotland. 58N. 3W.
Morwenstow, England. 50N. 4W.
*Moscow, Russia. 55N. 37E.
Moselle River, Germany. 50N. 7E.
Moshaisk, Russia. 55N. 36E.
Moskeneso, island, Norway. 68N. 13E.
Moskhokori, Greece. 38N. 22E.
Moskva River, Russia. 55N. 38E.
Moss, Norway. 59N. 10E.
Mostar, Herzegovina. 43N. 17E.
Motala, Sweden. 58N. 15E.
Motcombe, England. 51N. 2W.
Motherwell, Scotland. 55N. 4W.
Motril, Spain. 36N. 3W.
Moudon, Switzerland. 46N. 6E.
*Moulins, France. 46N. 3E.
Moulsey, England. 51N. 0W.
Mount Bellew, Ireland. 53N. 8W.
Mountcharles, Ireland. 54N. 8W.
Mountjoy, Ireland. 54N. 7W.
Mountmellick, Ireland. 53N. 7W.
Mountrath, Ireland. 53N. 7W.
Mounts Bay, England. 50N. 5W.
Mourne Mts., Ireland. 54N. 6W.
Mourne River, Ireland. 54N. 7W.
Mousehole, England. 50N. 5W.
Moutiers, France. 45N. 6E.
Moy, Ireland. 54N. 6W.
Moy, Scotland. 56N. 4W.
Moy, Scotland. 57N. 4W.
Moy River, Ireland. 54N. 8W.
Moycullen, Ireland. 53N. 9W.
Moynalty, Ireland. 53N. 6W.
Moyola River, Ireland. 54N. 6W.
Moyvore, Ireland. 53N. 7W.
Mozdok, Russia. 43N. 44E.
Mozyr, Russia. 52N. 29E.
Msta River, Russia. 58N. 33E.
Mtzensk, Russia. 53N. 36E.
Muck Island, Scotland. 56N. 6W.
Muckish, Mt., Ireland. 55N. 8W.
Muff, Cavan, Ireland. 53N. 6W.
Muff, Donegal. 55N. 7W.
Muff, Londonderry. 55N. 7W.
Muggort Bay, Ireland. 52N. 7W.
*Muhlberg, Prussia. 51N. 13E.
Muhlhausen, Germany. 51N. 10E.
Muich, loch and river, Scotland. 56N. 3W.
Muilrea, Mount, Ireland. 53N. 9W.
Muirkirk, Scotland. 55N. 4W.
Mulahacen, Mt., Spain. 37N. 3W.
Mulde River, Germany. 51N. 12E.
Mulhausen, Germany. 47N. 7E.
Mulheim, Germany. 50N. 7E.
Mull, Sound of, Scotland. 56N. 5W.
*Mull Island, Scotland. 56N. 6W.
Mull of Cantyre, Scotland. 55N. 5W.
Mull of Galloway, Scotland. 54N. 4W.
Mull of Oe, Scotland. 55N. 6W.
Mullacrew, Ireland. 53N. 6W.
Mullagh, Ireland. 53N. 6W.
Mullaghareirk Mountains, Ireland. 52N. 9W.
Mullet, The, Ireland. 54N. 10W.
Mullinahone, Ireland. 52N. 7W.
Mullinavat, Ireland. 52N. 7W.
Mullingar, Ireland. 53N. 7W.
Mulroy Bay, Ireland. 55N. 7W.
Multeen River, Ireland. 52N. 8W.
Multyfarnham, Ireland. 53N. 7W.
Mulvin, Ireland. 54N. 7W.
Mumbles, The, Wales. 50N. 3W.
*Munden, Germany. 51N. 9E.
*Munich, Germany. 48N. 11E.
Munkacs, Hungary. 48N. 22E.
*Munster, Germany. 51N. 7E.
Munster, Switzerland. 47N. 7E.
Munster, prov., Ireland. 52N. 8W.
Mur Island, Hungary. 46N. 16E.
Mur River, Austria. 46N. 15E.
Mur Thal, Austria. 47N. 14E.
Murcia, Spain. 37N. 1W.
Murcia, prov., Spain. 38N. 2W.
Murom, Russia. 55N. 46E.
Murtoza, Portugal. 40N. 8W.
Murviedro, Spain. 39N. 0W.
Murzzuschlag, Austria. 47N. 15E.
Musselburgh, Scotland. 55N. 3W.
Muthill, Scotland. 56N. 3W.
Mutton Island, Ireland. 52N. 9W.
Mycenæ, ruins, Greece. 37N. 22E.
Myshall, Ireland. 52N. 6W.
Mzensk, Russia. 53N. 36E.

Naab River, Germany. 49N. 12E.
Nadder River, England. 51N. 2W.
Nadendal, Finland. 60N. 22E.
Näfels, Switzerland. 47N. 9E.
Nafferton, England. 54N. 0W.
Nagles Mts., Ireland. 52N. 8W.
Nagold, Würtemberg. 48N. 8E.
Nagy Banya, Hungary. 47N. 23E.
Nagy Becskerek, Hungary. 45N. 20E.
Nagy Enyed, Hungary. 46N. 23E.
Nagy Kanizsa, Hungary. 46N. 17E.
Nagy Karoly, Hungary. 47N. 22E.
Nagy Kikinda, Hungary. 45N. 20E.
Nagy Koros, Hungary. 47N. 19E.
Nahe River, Germany. 49N. 7E.
Nailsworth, England. 51N. 2W.
*Nairn, Scotland. 57N. 3W.
Nairn, co., Scotland. 57N. 3W.
Nakskov, Denmark. 54N. 11E.
Nalon River, Spain. 43N. 6W.
Namsen, Norway. 64N. 11E.
Namsen Elf, river, Norway. 64N. 12E.
*Namur, Belgium. 50N. 4E.
*Nancy, France. 48N. 6E.
Nanny River, Ireland. 53N. 6W.
*Nantes, France. 47N. 1W.
Nantua, France. 46N. 5E.
*Nantwich, England. 53N. 2W.
Nao, Cape, Italy. 39N. 17E.
Nao, Cape, Spain. 33N. 0E.
*Naples, Italy. 40N. 14E.
Naples, Bay of, Italy. 40N. 14E.
Narberth, Wales. 51N. 4W.
*Narbonne, France. 43N. 3E.

Narenta River, Herzegovina, 43N. 17E.
Narova River, Russia. 59N. 28E.
*Narva, Russia. 59N. 28E.
*Naseby, England. 52N. 0W.
Nash Point, Wales. 51N. 3W.
Nassau, Germany. 50N. 7E.
Nauen, Prussia. 52N. 12E.
Naul, Ireland. 53N. 6W.
Naumburg, Prussia. 51N. 11E.
Naumburg, Prussia. 51N. 15E.
Nauplia, Greece. 37N. 22E.
Nauplia, Gulf of, Greece. 37N. 22E.
Navan, Ireland. 53N. 6W.
*Navarino, Greece. 36N. 21E.
Navarra, prov., Spain. 42N. 2W.
Naver, Loch, Scotland. 58N. 4W.
Navia River, Spain. 43N. 6W.
Naxos Island, Greece. 37N. 25E.
Nayland, England. 50N. 0E.
Naze, The, England. 51N. 1E.
Naze, The, Norway. 58N. 7E.
Neagh, Lough, Ireland. 54N. 6W.
Neapolis, Greece. 36N. 23E.
Neath, Wales. 51N. 3W.
Neath River, Wales. 51N. 3W.
Neckar River, Germany. 49N. 9E.
Needham Market, England. 52N. 1W.
Needles, The, England. 50N. 1W.
*Neerwinden, Belgium. 50N. 5E.
Negoi, Mount, Hungary. 45N. 24E.
Negroponte Island, Greece. 38N. 23E.
Neilston, Scotland. 55N. 4W.
Neisse River, Germany. 51N. 15E.
Nelson, England. 53N. 2W.
Nemi, Lake, Italy. 41N. 12E.
Nemours, France. 48N. 2E.
Nen River, England. 52N. 1W.
Nenagh, Ireland. 52N. 8W.
Nenthead, England. 54N. 2W.
Nephin Beg Mt., Ireland. 54N. 9W.
Nephin, Mount, Ireland. 54N. 9W.
Nerac, France. 44N. 0E.
Nerekhta, Russia. 57N. 40E.
Neretva River, Herzegovina. 43N. 18E.
Nerone, Mte., Italy. 43N. 12E.
Ness, Loch, Scotland. 57N. 4W.
Neston, England. 53N. 3W.
Nestved, Denmark. 55N. 11E.
Nesvizh, Russia. 53N. 26E.
Netley, England. 50N. 1W.
Neto River, Italy. 39N. 17E.
Netze Bruch, Prussia. 52N. 15E.
Netze River, Prussia. 53N. 16E.
Netzschkau, Saxony. 50N. 12E.
Neu Brandenburg, Mecklenburg. 53N. 13E.
Neu Breisach, Prussia. 48N. 7E.
Neu Strelitz, Germany. 53N. 13E.
Neu Ulm, Bavaria. 48N. 10E.
Neuburg, Prussia. 48N. 11E.
Neuchatel and canton, Switzerland. 47N. 6E.
Neuchatel, lake of, Switzerland. 46N. 6E.
Neufahrwasser, Prussia. 54N. 18E.
Neufchatel, France. 49N. 1E.
Neuhausel, Hungary. 47N. 18E.
Neuhausen, Switzerland. 47N. 8E.
Neuilly, see Paris.
Neumarkt, Austria. 49N. 20E.
Neumunster, Prussia. 54N. 9E.
Neunkirchen, Prussia. 49N. 7E.
Neurode, Prussia. 50N. 16E.
Neusatz, Hungary. 45N. 19E.
Neusohl, Hungary. 48N. 19E.
Neuss, Prussia. 51N. 6E.
Neustadt, Prussia. 54N. 18E.
Neustadt, Prussia. 50N. 17E.
Neutra, Hungary. 48N. 18E.
Neutra Gebirge, Hungary. 49N. 18E.
*Neuwied, Prussia. 50N. 7E.
Neva River, Russia. 59N. 30E.
Nevers, France. 47N. 3E.
Neviansk, Russia. 57N. 6E.
*Nevin, Wales. 52N. 4W.
Nevis, Loch, Scotland. 57N. 5W.
New Brighton, England. 53N. 3W.
New Cumnoch, Scotland. 55N. 4W.
*New Forest, England. 50N. 1W.
New Milford, Wales. 51N. 4W.
Newquay, England. 50N. 5W.
Newquay, Wales. 52N. 4W.
*Newark, England. 53N. 0W.
Newark Castle, Scotland. 55N. 2W.
Newbiggin, England. 55N. 1W.
Newborough, Wales. 53N. 4W.
Newbottle, England. 54N. 1W.
Newbridge, Ireland. 53N. 6W.
Newburgh, Scotland. 56N. 3W.
Newburgh, Scotland. 57N. 2W.
*Newbury, England. 51N. 1W.
Newcastle, Down, Ireland. 54N. 5W.
Newcastle, Dublin, Ireland. 53N. 6W.
Newcastle, Limerick. 52N. 9W.
Newcastle Emlyn, Wales. 52N. 4W.
Newcastleton, Scotland. 55N. 2W.
Newcastle-under-Lyme, England. 53N. 2W.
*Newcastle-upon-Tyne, England. 54N. 1W.
Newceston, Ireland. 51N. 8W.
Newhaven, England. 50N. 0E.
*Newhaven, Scotland. 55N. 3W.
Newlyn, England. 50N. 5W.
Newmarket, Cork, Ireland. 52N. 9W.
Newmarket, England. 52N. 0E.
Newmarket, Kilkenny, Ireland. 52N. 7W.
Newnham, England. 51N. 2W.
*Newport, Isle of Wight. 50N. 1W.
Newport, Monmouthshire. 51N. 3W.
Newport, Salop, England. 52N. 2W.
Newport, Scotland. 56N. 2W.
Newport, Tipperary. 52N. 8W.
Newport and Bay, Pembroke, Wales. 52N. 4W.
Newport Pagnell, England. 52N. 0W.
Newry, Ireland. 54N. 6W.
Newton, Scotland. 56N. 5W.
Newton Abbot, England. 50N. 3W.
Newton Stewart, Scotland. 54N. 4W.
Newton-le-Willows, England. 53N. 2W.
Newtown, Cork, Ireland. 52N. 8W.
Newtown, Kildare, Ireland. 53N. 6W.
Newtown, King's, Ireland. 53N. 8W.
Newtown, Wales. 52N. 3W.
Newtown Bellew, Ireland. 53N. 8W.
Newtown Cunningham, Ireland. 55N. 7W.
Newtown Forbes, Ireland. 53N. 7W.
Newtown Hamilton, Ireland. 54N. 6W.
Newtownards, Ireland. 54N. 5W.
Newtownbarry, Ireland. 52N. 6W.
Newtownbreda, Ireland. 54N. 5W.
Newtown-Butler, Ireland. 54N. 7W.

Newtown-Stewart, Ireland. 54N. 7W.
Newtyle, Scotland. 56N. 3W.
Nicastro, Italy. 39N. 16E.
Nice, France. 43N. 7E.
Nicosia, Cyprus. 35N. 33E.
Nidd, River, England. 53N. 1W.
Nidda River, Germany. 50N. 8E.
Niedere Tauern, Austria. 47N. 14E.
Niederwald, Germany. 49N. 7E.
*Niemen River, Russia, etc. 55N. 21E.
Nierstein, Germany. 49N. 8E.
Nieshin, Russia. 51N. 31E.
*Nieupoort, Belgium. 51N. 2E.
Nievre, dep., France. 47N. 3E.
Niewe Diep, Holland. 52N. 4E.
Nigg, Scotland. 57N. 4W.
Nijmegen, Holland. 51N. 5E.
Nijni Novgorod, Russia. 56N. 44E.
Nijni Tagilsk, Russia. 57N. 60E.
Nikolaiev, Russia. 47N. 32E.
Nikolaievsk, Siberia. 53N. 140E.
Nikolaistad, Russia. 63N. 21E.
Nikolsburg, Austria. 48N. 16E.
Nikopoli, Bulgaria. 43N. 24E.
Nilly, Lough, Ireland. 54N. 7W.
*Nimeguen, see Nijmegen.
*Nimes, France. 43N. 4E.
*Niort, France. 46N. 0W.
Nios Island, Greece. 36N. 25E.
Nish, Servia. 43N. 21E.
Nith River, Scotland. 54N. 3W.
Nivelles, Belgium. 50N. 4E.
Nivernais, prov., France. 47N. 3E.
Nobber, Ireland. 53N. 6W.
Nocera, Italy. 40N. 14E.
Nogat River, Prussia. 54N. 19E.
Nogent-sur-Seine, France. 48N. 3E.
Nohaval, Ireland. 52N. 8W.
Noire, Mont, France. 43N. 2E.
Noirmoutier Island, France. 47N. 2W.
Noisseville, Lorraine. 49N. 6E.
*Nola, Italy. 40N. 14E.
Nolinsk, Russia. 57N. 49E.
Norbury, England. 53N. 2W.
Nord, dep., France. 50N. 3E.
Nord Fjord, Norway. 61N. 6E.
Norderney Island, Prussia. 53N. 7E.
Nordhausen, Prussia. 51N. 10E.
Nordkyn, Cape, Norway. 71N. 27E.
Nordlingen, Bavaria. 48N. 10E.
Nore, The, England. 51N. 0E.
Nore River, Ireland. 52N. 7W.
Norfolk, co., England. 52N. 1E.
*Norham, England. 55N. 2W.
Noric Alps, Austria-Hungary. 47N. 13E.
Normanby, England. 54N. 0W.
Normandy, France. 49N. 0.
Normanton, England. 53N. 1W.
Norrkoping, Sweden. 58N. 16E.
Norrland, prov., Sweden. 63N. 16E.
North Berwick, Scotland. 56N. 2W.
North Berwick Law, Scotland. 56N. 2W.
North Cape, Iceland. 66N. 22W.
North Cape, Norway. 71N. 25E.
North Channel, Ireland. 55N. 6W.
North Downs, England. 51N. 0.
North-East Land, Spitsbergen. 80N. 23E.
North Foreland, 51N. 1E.
North Marston, England. 51N. 0W.
North Sea, England. 54N. 1E.
North Shields, England. 55N. 1W.
North Sound, Ireland. 53N. 9W.
North Uist Island, Scotland. 57N. 7W.
North Walsham, England. 52N. 1E.
*Northallerton, England. 54N. 1W.
*Northampton and co., England. 52N. 0W.
Northfleet, England. 51N. 0E.
Northumberland, England. 55N. 2W.
Northwich, England. 53N. 2W.
Norway, country, Europe. 62N. 10E.
*Norwich, England. 52N. 1E.
Noss Head, Scotland. 58N. 3W.
Noto, Sicily. 36N. 15E.
*Nottingham and co., England. 52N. 1W.
Novaya Zemlya, Russia. 71N. 55E.
*Novara, Italy. 45N. 8E.
Novgorod, Russia. 58N. 31E.
Novi, Bosnia. 45N. 16E.
*Novi, Italy. 44N. 8E.
Novibazar, Bosnia. 43N. 20E.
Novo Georgievsk, Russia. 52N. 20E.
Novocherkask, Russia. 47N. 40E.
Novorossiisk, Russia. 44N. 37E.
*Noyon, France. 49N. 2E.
Nufenen, Switzerland. 46N. 9E.
Nukha, Russia. 41N. 47E.
*Nuneaton, England. 52N. 1W.
Nuoro, Italy. 40N. 9E.
*Nuremberg, Germany. 49N. 11E.
Nurnberg, Germany. 49N. 11E.
Nyborg, Denmark. 55N. 10E.
Nyiregyhaza, Hungary. 47N. 21E.
Nykjobing, Denmark. 54N. 11E.
Nykoping, Sweden. 58N. 17E.
Nyon, Switzerland. 46N. 6E.
Nystad, Finland. 60N. 21E.

Oakham, England. 52N. 0W.
Oakworth, England. 53N. 1W.
Oban, Scotland. 56N. 5W.
Obdorsk, Russia. 66N. 67E.
Ober-Ammergau, Germany. 47N. 11E.
Oberland, Switzerland. 46N. 7E.
Obra River, Germany. 52N. 15E.
Obshchy Sirt, Russia. 52N. 51E.
Obvinsk, Russia. 58N. 55E.
*Ocana, Spain. 39N. 3W.
Ochil Hills, Scotland. 56N. 3W.
Ochiltree, Scotland. 55N. 4W.
Ochrida and lake, Turkey. 41N. 20E.
Ock, River, England. 51N. 1W.
Ocreza, River, Portugal. 39N. 7W.
Odde, Norway. 60N. 6E.
Odenburg, Hungary. 47N. 16E.
Odenwald, Germany. 49N. 8E.
Oder River, Austria. 49N. 18E.
Oder River, Germany. 53N. 14E.
*Odessa, Russia. 46N. 30E.
Odoiev, Russia. 53N. 36E.
Oeiras, Portugal. 38N. 9W.
Oeta, Mount, Greece. 38N. 22E.
Oetzthaler Alps, Austria. 46N. 10E.
Ofanto River, Italy. 41N. 16E.
Ofen (Buda), Hungary. 47N. 19E.
Ofen, Mt., Switzerland. 46N. 9E.
Offenbach, Darmstadt. 50N. 8E.
Offenburg, Baden. 48N. 7E.
Ofoten Fjord, Norway. 68N. 16E.

Oglio River, Italy. 45N. 10E.
Ognon River, France. 47N. 6E.
O'Grady, Lough, Ireland. 52N. 8W.
Ogulin, Hungary. 45N. 15E.
Ogust River, Bulgaria. 43N. 23E.
Ohlau, Prussia. 50N. 17E.
Ohrdruf, Gotha. 50N. 11E.
Oich, Loch, Scotland. 57N. 4W.
Oise, dep., France. 49N. 2E.
Oise River, France. 49N. 3E.
Oka River, Russia. 55N. 42E.
Okehampton, England. 50N. 3W.
Oker River, Prussia. 52N. 10E.
Okhansk, Russia. 57N. 55E.
Okhrida and lake, Turkey. 41N. 20E.
Okhvat, Lake, Russia. 56N. 31E.
Oland Island, Sweden. 56N. 16E.
Olbernhau, Saxony. 50N. 13E.
Olbersdorf, Saxony. 50N. 14E.
Old Meldrum, Scotland. 57N. 2W.
Oldbury, England. 51N. 2W.
Oldcastle, Ireland. 53N. 7W.
Oldenburg, Germany. 53N. 8E.
Oldenburg, Holstein. 54N. 10E.
Oldenburg, duchy, Germany. 53N. 8E.
Oldenzaal, Netherlands. 52N. 6E.
Oldesloe, Holstein. 53N. 10E.
Oldham, England. 53N. 2W.
Oleron, Ile d', France. 45N. 1W.
Olgopol, Russia. 48N. 29E.
Olhao, Portugal. 36N. 7W.
Olite, Spain. 42N. 1W.
Olivenza, Spain. 38N. 6W.
Ollerton, England. 53N. 1W.
Ollon, Switzerland. 46N. 6E.
*Olmutz, Austria. 49N. 17E.
*Olney, England. 52N. 0W.
Olona River, Italy. 45N. 9E.
Olonetz, Russia. 60N. 33E.
Oloron, France. 43N. 0W.
Olot, Spain. 42N. 2E.
Olsnitz, Saxony. 50N. 12E.
Olten, Switzerland. 47N. 7E.
*Oltenitza, Rumania. 44N. 26E.
Olvera, Spain. 36N. 5W.
Olviopol, Russia. 48N. 30E.
Olympia, Greece. 37N. 21E.
Olympus, Mount, Turkey. 40N. 22E.
Omagh, Ireland. 54N. 7W.
Ombrone River, Italy. 42N. 11E.
Onate, Spain. 42N. 2W.
Onda, Spain. 39N. 0W.
Onega, Russia. 63N. 38E.
Onega, Lake, Russia. 61N. 35E.
Onega Bay, Russia. 64N. 37E.
Onega River, Russia. 63N. 39E.
Oneglia, Italy. 43N. 8E.
Onnaing, France. 50N. 3E.
Onteniente, Spain. 38N. 0W.
Oosterhout, Netherlands. 51N. 4E.
Opatow, Russia. 50N. 21E.
*Oporto, Portugal. 41N. 8W.
Oppeln, Prussia. 50N. 17E.
*Oppenheim, Hesse-Darmstadt. 49N. 8E.
Oppido, Italy. 38N. 16E.
Opslo, Norway. 59N. 10E.
Oræfajokull, Iceland. 64N. 16E.
*Orange, France. 44N. 4E.
Oranienbaum, Russia. 59N. 29E.
Oranienburg, Prussia. 52N. 13E.
Oranmore, Ireland. 53N. 8W.
Oravicza, Hungary. 45N. 21E.
Orbe River, Switzerland. 46N. 6E.
Orbec, France. 49N. 0E.
Orbetello, Italy. 42N. 11E.
Orchies, France. 50N. 3E.
Orchy River, Scotland. 56N. 4W.
Orco River, Italy. 45N. 7E.
Ord of Caithness, Scotland. 58N. 3W.
Orduna, Spain. 43N. 3W.
Ore Mountains, see Erzgebirge.
Ore River, Scotland. 56N. 3W.
Orebro, Sweden. 59N. 15E.
Orel, Russia. 52N. 36E.
Orenburg, Russia. 51N. 55E.
Orense, Spain. 42N. 7W.
Oresund, Sweden, etc. 56N. 12E.
Orfani, Gulf of, Turkey. 40N. 24E.
Orford, England. 52N. 1E.
Orfordness, England. 52N. 1E.
Orihuela, Spain. 38N. 0W.
Oristano, Italy. 39N. 8E.
Oristano, Gulf of, Italy. 39N. 8E.
Orkney Islands, Scotland. 59N. 3W.
Orleanais, prov., France. 48N. 2E.
*Orleans, France. 47N. 1E.
Orlov Noss, Russia. 67N. 41E.
Ormes Head, Great, Wales. 53N. 3W.
Ormskirk, England. 53N. 2W.
Ornans, France. 47N. 6E.
Orne, dep., France. 48N. 0.
Orne River, France. 48N. 0W.
Oronsay Island, Scotland. 56N. 6W.
Orpington, England. 51N. 0E.
Orrell, England. 53N. 2W.
Orsk, Russia. 51N. 59E.
Orsova, New, Rumania. 44N. 22E.
Orsova, Old, Hungary. 44N. 22E.
Orta, Lago d', Italy. 45N. 8E.
Ortegal, Cape, Spain. 43N. 7W.
Ortelsburg, Prussia. 53N. 21E.
*Orthez, France. 43N. 0W.
Ortler Spitze, Austria. 46N. 10E.
Orton, England. 54N. 2W.
Ortona, Italy. 42N. 14E.
Orvieto, Italy. 42N. 12E.
Orwell River, England. 52N. 1E.
Osborne, Isle of Wight. 50N. 1W.
Oscarshamn, Sweden. 57N. 16E.
Oschatz, Saxony. 51N. 13E.
Oschersleben, Prussia. 52N. 11E.
Oscott, England. 52N. 1W.
Osel, island, Russia. 58N. 22E.
Osimo, Italy. 43N. 13E.
Osman Bazar, Bulgaria. 43N. 26E.
Osmington, England. 50N. 2W.
Osnabruck, Germany. 52N. 8E.
Ossett, England. 53N. 1W.
Ostashkov, Russia. 57N. 33E.
Oste River, Germany. 53N. 9E.
Osterdalen, Norway. 61N. 11E.
Ostergotland, Sweden. 58N. 15E.
Osterode, Hanover. 51N. 10E.
Osterode, Prussia. 53N. 19E.
Osterrisor, Norway. 58N. 9E.
Ostersund, Sweden. 63N. 14E.
Ostia, Italy. 41N. 12E.
Ostrau, Austria. 48N. 17E.

Ostrog, Russia. 50N. 26E.
Ostrogoslsk, Russia. 50N. 39E.
Ostrovo, Turkey. 40N. 21E.
Ostuni, Italy. 40N. 17E.
Osuna, Spain. 37N. 5W.
*Oswestry, England. 52N. 3W.
Otchakov, Russia. 46N. 31E.
Othrys Mts., Greece. 39N. 22E.
Otley, England. 53N. 1W.
*Otranto, Italy. 40N. 18E.
Otranto, Strait of, Italy. 40N. 19E.
Ottensen, Prussia. 53N. 9E.
Otter River, England. 50N. 3W.
Otterbourne, England. 51N. 1W.
*Otterburn, England. 55N. 2W.
*Ottery St. Mary, England. 50N. 3W.
*Oudenarde, Belgium. 50N. 3E.
Ouessant (Ushant) Island, France. 48N. 5W.
Oughter, Lough, Ireland. 54N. 7W.
Oughterard, Ireland. 53N. 9W.
Oulton, Suffolk. 52N. 1E.
Oulton, Yorkshire. 53N. 1W.
Oundle, England. 52N. 0W.
Our River, Germany. 50N. 6E.
Ourthe, River, Belgium. 50N. 5E.
Ouse River, England. 53N. 1W.
Ouse River, England. 52N. 0E.
Ouse River, England. 51N. 0.
Ouveze, River, France. 44N. 5E.
Ovar, Portugal. 40N. 8W.
Over, England. 53N. 2W.
Over Darwen, England. 53N. 2W.
Over Flakee Island, Holland. 51N. 4E.
Overijssel, prov., Netherlands. 52N. 6E.
Overton, England. 51N. 1W.
Overton, Wales. 52N. 2W.
Overtown, Scotland. 55N. 3W.
*Oviedo, Spain. 43N. 5W.
Ovoca, Vale of, Ireland. 52N. 6W.
Owel, Lake, Ireland. 53N. 7W.
Owenkillew River, Ireland. 54N. 7W.
Owenmore River, Ireland. 54N. 9W.
Owenreagh River, Ireland. 54N. 7W.
Ox Mountains, Ireland. 54N. 8W.
Oxenhope, England. 53N. 1W.
*Oxford and co., England. 51N. 1W.
Oxwich and bay, Wales. 51N. 4W.
Oykel River, Scotland. 57N. 4W.
Oystermouth, Wales. 51N. 4W.
Ozieri, Sardinia. 40N. 9E.

*Paderborn, Prussia. 51N. 8E.
Padstow, England. 50N. 4W.
*Padua, Italy. 45N. 11E.
Padula, Italy. 40N. 15E.
Pæstum, Italy. 40N. 15E.
Pago Island, Austria. 44N. 14E.
Paimbœuf, France. 47N. 2W.
Paisley, Scotland. 55N. 4W.
Pajares, Spain. 43N. 5W.
Palamos, Spain. 41N. 2E.
Palatinate, Germany. 49N. 7W.
Palatine, Ireland. 52N. 6W.
Palencia, Spain. 42N. 4W.
*Palermo, Italy. 38N. 13E.
*Palestrina, Italy. 41N. 12E.
Pallanza, Italy. 45N. 9E.
Pallaskenry, Ireland. 52N. 8W.
Palma, Spain. 39N. 2E.
Palmas, Gulf of, Italy. 39N. 8E.
Palmella, Portugal. 38N. 8W.
Palmerston, Ireland. 53N. 6W.
Palmerstown, Ireland. 54N. 9W.
Palmi, Italy. 38N. 15E.
*Palos, Spain. 37N. 6W.
Palos, Cape de, Spain. 37N. 0W.
Pamiers, France. 43N. 1E.
*Pamplona, Spain. 42N. 1W.
Panaria Island, Italy. 38N. 15E.
Panaro River, Italy. 44N. 11E.
Pancsova, Hungary. 44N. 20E.
Pantellaria Island, Italy. 36N. 12E.
Papa, Hungary. 47N. 17E.
Papa, Monte, Italy. 40N. 15E.
Papenburg, Prussia. 53N. 7E.
Paps, The, Ireland. 52N. 9W.
Paps of Jura, Scotland. 55N. 6W.
Parchim, Germany. 53N. 11E.
Parenzo, Austria. 45N. 13E.
*Parga, Turkey. 39N. 20E.
*Paris, France. 48N. 2E.
*Parma, Italy. 44N. 10E.
Parnassus, Mt., Greece. 38N. 28E.
Paros Island, Greece. 37N. 25E.
Parret River, England. 51N. 2W.
Parsonstown, Ireland. 53N. 7W.
Partanna, Sicily. 37N. 12E.
Parthenay, France. 46N. 0W.
Partick, Scotland. 55N. 4W.
Partinico, Italy. 38N. 13E.
Partry Mts., Ireland. 53N. 9W.
Parys Mt., Wales. 53N. 4W.
Pas de Calais, dep., France. 50N. 2E.
Pasewalk, Prussia. 53N. 13E.
Pasman Island, Dalmatia. 43N. 15E.
Passage, Ireland. 52N. 6W.
Passage West, Ireland. 51N. 8W.
Passarge River, Prussia. 54N. 20E.
*Passero, Cape, Italy. 36N. 15E.
Patar, Wales. 51N. 4W.
Paterno, Sicily. 37N. 14E.
Patna, Scotland. 55N. 4W.
Patras, Greece. 38N. 21E.
Patras, Gulf of, Greece. 38N. 21E.
Patterdale, England. 54N. 2W.
*Pau, France. 43N. 0W.
Pauillac, France. 45N. 0W.
*Pavia, Italy. 45N. 9E.
Pavlograd, Russia. 48N. 35E.
Pavlovsk, Russia. 52N. 47E.
Paxo Island, Greece. 39N. 20E.
Payerne, Switzerland. 46N. 6E.
Pays de Caux, France. 49N. 1E.
Peak, The, England. 53N. 1W.
Pederneira, Portugal. 39N. 9W.
Pedrogao, Portugal. 39N. 7W.
Peebles and co., Scotland. 55N. 3W.
*Peel, Isle of Man. 54N. 4W.
Peel Fell, England. 55N. 2W.
Pegau, Saxony. 51N. 12E.
Pegnitz River, Bavaria. 49N. 11E.
Peine, Prussia. 52N. 10E.
Peipus, Lake, Russia. 58N. 27E.
Pelagonisi, island, Greece. 39N. 24E.
Pelagosa Island, Dalmatia. 42N. 16E.
Peloponnesus, Greece. 37N. 22E.
Peloritanian Mts., Sicily. 38N. 15E.
Pembrey, Wales. 51N. 4W.

Pembridge, England. 52N. 2W.
*Pembroke and co., Wales. 51N. 4W.
Penalara, Spain. 40N. 3W.
Penaro River, Italy. 44N. 11E.
Penarth, Wales. 51N. 3W.
Penas, Cape de, Spain. 43N. 5W.
Pencader, Wales. 52N. 4W.
Pendle Hill, England. 53N. 2W.
Peniche, Portugal. 39N. 9W.
Penicuik, Scotland. 55N. 3W.
Penielheugh, Scotland. 55N. 2W.
Penig, Saxony. 50N. 12E.
Penistone, England. 53N. 1W.
Penkridge, England. 52N. 2W.
Penmaenmawr, Wales. 53N. 3W.
Pennine Chain, England. 54N. 2W.
Penpont, Scotland. 55N. 3W.
Penrhyn, Wales. 53N. 4W.
Penrith, England. 54N. 2W.
Penryn, England. 50N. 5W.
*Penshurst, England. 51N. 0E.
Pentedactylon, mountains, Greece. 37N. 22E.
Pentland Firth, Scotland. 58N. 3W.
Pentland Hills, Scotland. 55N. 3W.
Penza, Russia. 53N. 45E.
*Penzance, England. 50N. 5W.
Pera, see Constantinople.
Perekop, Russia. 46N. 33E.
Perekop, Gulf of, Russia. 45N. 32E.
Pereslavl, Russia. 56N. 38E.
Periaslav, Russia. 50N. 31E.
*Perigueux, France. 45N. 0E.
Perleberg, Prussia. 53N. 11E.
Perm, Russia. 58N. 56E.
Pernau, Russia. 58N. 24E.
*Peronne, France. 49N. 2E.
*Perpignan, France. 42N. 2E.
Perry River, England. 52N. 2W.
Persante River, Prussia. 54N. 15E.
Pershore, England. 52N. 2W.
*Perth and co., Scotland. 56N. 3W.
Pertuis, France. 43N. 5E.
*Perugia, Italy. 43N. 12E.
*Pesaro, Italy. 43N. 12E.
Pescara River, Italy. 42N. 14E.
*Peschiera, Italy. 45N. 10E.
Pescia, Italy. 43N. 10E.
Pesth, see Budapest.
Pesto, Italy. 40N. 15E.
*Peterborough, England. 52N. 0W.
Peterculter, Scotland. 57N. 2W.
Peterhead, Scotland. 57N. 1W.
Peterhof, Russia. 59N. 29E.
Petersfield, England. 51N. 0W.
*Peterwardein, Hungary. 45N. 19E.
Petropavlovsk, Russia. 60N. 60E.
Petroso, Monte, Italy. 41N. 13E.
Petrovsk, Russia. 42N. 47E.
Petrovsk, Russia. 52N. 45E.
Petrozavodsk, Russia. 61N. 34E.
Pettigoe, Ireland. 54N. 7W.
Petworth, England. 50N. 0W.
*Pevensey, England. 50N. 0E.
Pewsey, England. 51N. 1W.
Pezo da Regua, Portugal. 41N. 7W.
Pfaffers, Switzerland. 46N. 9E.
Pfaffikon, Switzerland. 47N. 8E.
Pfalz (Palatinate), Germany. 49N. 7E.
*Pfalzburg, Lorraine. 48N. 7E.
Pforzheim, Baden. 48N. 8E.
Phersala, Greece. 39N. 22E.
Phigalia, Greece. 37N. 21E.
Philippopolis, East Rumelia. 42N. 24E.
*Philippsburg, Baden. 49N. 8E.
Philipstown, Ireland. 53N. 7W.
Phocis, Greece. 38N. 22E.
Phthiotis, Greece. 38N. 22E.
*Piacenza, Italy. 45N. 9E.
Pianosa Island, Italy. 42N. 10E.
Piatigorsk, Russia. 44N. 43E.
Piatra, Rumania. 46N. 26E.
Piave River, Italy. 45N. 12E.
Piazza, Sicily. 37N. 14E.
Pic Nethou, France. 42N. 0E.
Picardy, old prov., France. 49N. 3E.
Pickering, England. 54N. 0W.
Piedmont, div., Italy. 45N. 8E.
Pietrasanta, Italy. 43N. 10E.
Pilat, Mount, France. 45N. 4E.
Pilatus, Mount, Switzerland. 46N. 8E.
Pillau, Prussia. 54N. 19E.
Pilling, England. 53N. 2W.
Pillnitz, Saxony. 51N. 13E.
Pilltown, Ireland. 52N. 7W.
*Pilsen, Austria. 49N. 13E.
Pindus Mts., Greece. 39N. 21E.
Pinega River, Russia. 64N. 43E.
*Pinerolo, Italy. 44N. 7E.
*Pinkie, Scotland. 55N. 2W.
Pinsk, Russia. 52N. 26E.
Pinzgau, Austria. 47N. 12E.
Piombino, Italy. 42N. 10E.
Piotrkov, Russia. 51N. 19E.
Piperno, Italy. 41N. 13E.
Piræus, Greece. 37N. 23E.
Piran Bay, England. 50N. 5W.
Pirano, Austria. 45N. 13E.
Pirmasens, Bavaria. 49N. 7E.
Pirot, Servia. 43N. 22E.
*Pisa, Italy. 43N. 10E.
Pisek, Bohemia. 49N. 14E.
Pisino, Austria. 45N. 13E.
Pisticci, Italy. 40N. 16E.
*Pistoja, Italy. 43N. 10E.
Pisuerga River, Spain. 42N. 4W.
Pitea, Sweden. 65N. 21E.
Pitea Elf, river, Sweden. 65N. 20E.
Piteshti, Rumania. 44N. 24E.
Pithiviers, France. 48N. 2E.
Pitlochry, Scotland. 56N. 3W.
Pitminster, England. 50N. 3W.
Pitsligo, Scotland. 57N. 2W.
Plana Island, Spain. 38N. 0W.
Plasencia, Spain. 40N. 6W.
Platæa, Greece. 38N. 23E.
Platamona, Turkey. 39N. 22E.
Plauen, Saxony. 50N. 12E.
Plava, Turkey. 42N. 20E.
Playford, England. 52N. 1E.
Pleisse River, Germany. 51N. 12E.
Pleschen, Prussia. 51N. 17E.
*Plevna, Bulgaria. 43N. 24E.
Plinlimmon, Mt., Wales. 52N. 3W.
Plock (Plotsk), Russia. 52N. 19E.
Ploermel, France. 47N. 2W.
Plombieres, France. 47N. 4E.
Plon, Holstein. 54N. 10E.

Ployeshti, Rumania. 44N. 26E.
*Plymouth, England. 50N. 4W.
Plymouth Sound, England. 50N. 4W.
*Plympton, England. 50N. 4W.
Po, mouths of river, Italy. 44N. 12E.
Po River, Italy. 45N. 8E.
Pocklington, England. 53N. 0W.
Podgoritza, Montenegro. 42N. 19E.
Podolia, Russia. 48N. 28E.
Poik River, Austria. 45N. 14E.
Poissy, France. 48N. 2E.
*Poitiers, France. 46N. 0E.
Poitou, old prov., France. 46N. 0W.
*Pola, Austria. 44N. 13E.
Poland, div., Russia. 52N. 20E.
Polesworth, England. 52N. 1W.
Policastro and gulf, Italy. 40N. 15E.
*Poligny, France. 46N. 5E.
Pollan Bay, Ireland. 55N. 7W.
Pollenza, Majorca Island. 39N. 3E.
*Polotsk, Russia. 55N. 28E.
Polshone Harbour, Ireland. 52N. 6W.
Poltava, Russia. 49N. 34E.
Pomarao, Portugal. 37N. 7W.
Pombal, Portugal. 39N. 8W.
Pomerania, prov., Germany. 53N. 15E.
Pomeranian Bay, Germany. 54N. 14E.
Pomeroy, Ireland. 54N. 6W.
Pomona, Scotland. 59N. 3W.
*Pompeii, Italy. 40N. 14E.
Poneviezh, Russia. 55N. 24E.
Ponferrada, Spain. 42N. 6W.
Pongau, Austria. 47N. 13E.
Pons, France. 45N. 0W.
Pontafel, Austria. 46N. 13E.
Pontarlier, France. 46N. 6E.
Pont-Audemer, France. 49N. 0E.
Pontecorvo, Italy. 41N. 13E.
*Pontefract, England. 53N. 1W.
Pontevedra, Spain. 42N. 8W.
Pontigny, France. 47N. 3E.
Pontine Islands, Italy. 40N. 12E.
Pontine Marshes, Italy. 41N. 13E.
Pontivy, France. 46N. 2W.
*Pontoise, France. 49N. 2E.
Pontremoli, Italy. 44N. 9E.
Pontresina, Switzerland. 46N. 9E.
Pontypool, England. 51N. 3W.
Pontypridd, Wales. 51N. 3W.
Ponza Island, Italy. 40N. 12E.
Poole, England. 50N. 1W.
Pooltiel, Loch, Scotland. 57N. 6W.
Poperinghe, Belgium. 50N. 2E.
Porchester, England. 50N. 1W.
Porlock Bay, England. 51N. 3W.
Porrentruy, Switzerland. 47N. 7E.
Port Bannatyne, Scotland. 55N. 5W.
Port Cardigan, Wales. 52N. 4W.
Port Carlisle, England. 54N. 3W.
Port Ellen, Scotland. 55N. 6W.
Port Glasgow, Scotland. 55N. 4W.
Port Mahon, Minorca, Spain. 39N. 4E.
Port Talbot, Wales. 51N. 3W.
Port Vendres, France. 42N. 3E.
Port William, Scotland. 54N. 4W.
Portacloy Bay, Ireland. 54N. 9W.
Portadown, Ireland. 54N. 6W.
Portaferry, Ireland. 54N. 5W.
Portalegre, Portugal. 39N. 7W.
Portarlington, Ireland. 53N. 7W.
Porthcawl, Wales. 51N. 3W.
Porthcwrnow, England. 50N. 5W.
Porthdinlleyn, Wales. 52N. 4W.
Porthleven, England. 50N. 5W.
Portici, Italy. 40N. 14E.
Portishead, England. 51N. 2W.
Portknockie, Scotland. 57N. 2W.
Portland, Bill of, England. 50N. 2W.
Portland Island, England. 50N. 2W.
Portlaw, Ireland. 52N. 7W.
Portmadoc, Wales. 52N. 4W.
Portmagee, Ireland. 51N. 10W.
Portmahomack, Scotland. 57N. 3W.
Portmarnock, Ireland. 53N. 6W.
Portnahaven, Scotland. 55N. 6W.
Porto d'Anzio, Italy. 41N. 12E.
Porto Ferrajo, Italy. 42N. 10E.
Porto Maurizio, Italy. 43N. 8E.
Porto Palo, Italy. 36N. 15E.
Porto Vecchio, Corsica. 41N. 9E.
Portobello, Scotland. 55N. 3W.
Portpatrick, Scotland. 54N. 5W.
Portreath, England. 50N. 5W.
Portree, Scotland. 57N. 6W.
Portrinard, Ireland. 52N. 9W.
Portrush, Ireland. 55N. 6W.
Portsea Island, England. 50N. 1W.
Portslade, England. 50N. 0W.
Portsmouth, England. 50N. 1W.
Portstewart, Ireland. 55N. 6W.
Portugal, country, Europe. 40N. 8W.
Portugalete, Spain. 43N. 3W.
Portumna, Ireland. 53N. 8W.
Posen, Prussia. 52N. 16E.
Posen, prov., Prussia. 52N. 17E.
Posharevatz, Servia. 44N. 21E.
Posilipo, Cape, Italy. 40N. 14E.
Potenza, Italy. 40N. 15E.
Poti, Russia. 42N. 41E.
*Potsdam, Prussia. 52N. 13E.
Potton, England. 52N. 0W.
Poulton, England. 53N. 2W.
Povoa, Portugal. 41N. 8W.
Powerscourt, Ireland. 53N. 6W.
Pozega, Hungary. 45N. 17E.
Pozzuoli, Italy. 40N. 14E.
Praga, Russia. 52N. 21E.
*Prague, Austria. 50N. 14E.
Prato, Italy. 43N. 11E.
Prawle Point, England. 50N. 3W.
Prebuhel, Austria. 47N. 15E.
Pregel River, Prussia. 54N. 21E.
*Prentzlau, Prussia. 53N. 13E.
*Prescot, England. 53N. 2W.
Pressburg, Hungary. 48N. 17E.
Prestatyn, Wales. 53N. 3W.
Presteigne, Wales. 52N. 3W.
*Preston, England. 53N. 2W.
*Prestonpans, Scotland. 55N. 2W.
Prestwich, England. 53N. 2W.
Prestwick, Scotland. 53N. 4W.
Preveza, Turkey. 38N. 20E.
Priego, Spain. 37N. 4W.
Priluki, Russia. 50N. 32E.
Princetown, England. 50N. 3W.
Pripet River, Russia. 51N. 29E.
Prishtina, Turkey. 42N. 21E.
Prisrend, Turkey. 42N. 21E.

Pristina, Turkey. 42N. 21E.
Privas, France. 44N. 4E.
Procida Island, Italy. 40N. 14E.
Prossnitz, Austria. 49N. 17E.
Provence, France. 43N. 6E.
Provins, France. 48N. 3E.
Prussia, East, Germany. 54N. 21E.
Prussia, West, Germany. 53N. 18E.
Pruth River, Austria. 48N. 24E.
Przemysl, Austria. 49N. 22E.
Przibram, Bohemia. 49N. 14E.
Pskov, Russia. 57N. 28E.
Puckaun, Ireland. 52N. 8W.
Puddletown, England. 50N. 2W.
Pudsey, England. 53N. 1W.
Puerto Santa Maria, Spain. 36N. 6W.
Puffin Island, Ireland. 51N. 10W.
Pulborough, England. 50N. 0W.
Pulkova, Russia. 59N. 30E.
Pulo de Lobo, Portugal. 37N. 7W.
*Pultusk, Russia. 52N. 21E.
Purbeck, Island of, England. 50N. 2W.
Purfleet, England. 51N. 0E.
Purmerend, Holland. 52N. 4E.
Puster Thal, Austria. 46N. 12E.
Pustosersk, Russia. 67N. 52E.
Putbus, Prussia. 54N. 13E.
Puteaux, France. 48N. 2E.
Putrid Sea, Russia. 45N. 35E.
Puy de Dome, France. 45N. 2E.
Puy de Meymac, France. 45N. 2E.
Pwllheli, Wales. 52N. 4W.
Pyle, Wales. 51N. 3W.
Pylos, Greece. 36N. 21E.
Pyrenees Mts., France. 42N. 0.
Pyrenees-Orientales, dep., France. 42N. 2E.
Pyrgos, Greece. 37N. 21E.
Pyritz, Prussia. 53N. 14E.
Pyrmont, Germany. 5N. 9E.
Pytchley, England. 52N. 0W.

Quantock Hills, England. 51N. 3W.
Quarken Strait, Gulf of Bothnia. 63N. 27E.
Quarndon, England. 52N. 1W.
Quarnero, Gulf of, Hungary. 45N. 14E.
Quarnerolo, Gulf of, Austria. 44N. 14E.
*Quatre Bras, Belgium. 50N. 4E.
*Queenborough, England. 51N. 0E.
Queen's County, Ireland. 52N. 7W.
Queensberry Hill, Scotland. 55N. 3W.
Queensbury, England. 53N. 1W.
Queensferry, North, Scotland. 56N. 3W.
Queensferry, South, Scotland. 55N. 3W.
Queenstown, Ireland. 51N. 8W.
*Quiberon, France. 47N. 3W.
*Quimper, France. 48N. 4W.
Quimperle, France. 47N. 3W.
Quin, Ireland. 52N. 8W.
Quinag, Mt., Scotland. 58N. 5W.
Quirang, Mt., Scotland. 57N. 6W.
Quoich, Loch, Scotland. 57N. 5W.
Quorndon, England. 52N. 1W.

*Raab, Hungary. 47N. 17E.
Raab River, Hungary. 47N. 17E.
Raalte, Netherlands. 52N. 6E.
Rabcza, River, Hungary. 47N. 17E.
Racconigi, Italy. 44N. 7E.
Radautz, Austria. 47N. 25E.
Radcliffe, England. 53N. 2W.
Radley, England. 51N. 1W.
Radnor, co., Wales. 52N. 3W.
Radnor, New, Wales. 52N. 3W
Radom, Russia. 51N. 21E.
Radstock, England. 51N. 2W.
*Ragatz, Switzerland. 47N. 9E.
*Raglan, England. 51N. 2W.
*Ragusa, Austria. 42N. 18E.
Ragusa, Italy. 36N. 14E.
Rainford, England. 53N. 2W.
Rainham, Essex. 51N. 0E.
Rainham, Kent. 51N. 0E.
Rainham, East, Norfolk. 52N. 0E.
Rakow, Poland. 50N. 21E.
*Ramillies, Belgium. 50N. 4E.
*Ramsbottom, England. 53N. 2W.
Ramsey, England. 52N. 0W.
Ramsey, Isle of Man. 54N. 4W.
Ramsey Island, Wales. 51N. 5W.
Ramsgate, England. 51N. 1E.
Randalstown, Ireland. 54N. 6W.
Randazzo, Sicily. 37N. 14E.
Randers, Denmark. 56N. 10E.
Rannoch, Loch, Scotland. 56N. 4W.
Rannoch, Moor of, Scotland. 56N. 4W.
Rapallo, Italy. 44N. 9E.
Raphoe, Ireland. 54N. 7W.
Rappoltsweiler, Alsace. 48N. 7E.
*Rastatt, Baden. 48N. 8E.
Rastrick, England. 53N. 1W.
Rathangan, Ireland. 53N. 6W.
Rathcormack, Ireland. 52N. 8W.
Rathdown, Ireland. 53N. 6W.
Rathdowney, Ireland. 52N. 7W.
Rathdrum, Dublin, Ireland. 53N. 6W.
Rathdrum, Ireland. 52N. 6W.
*Rathenow, Prussia. 52N. 12E.
Rathkenny, Ireland. 53N. 6W.
Rathlin Island, Ireland. 55N. 6W.
Rathlucken, Ireland. 54N. 9W.
Rathmelton, Ireland. 55N. 7W.
*Rathmines, see Dublin.
Rathmullan, Ireland. 55N. 7W.
Rathnew, Ireland. 53N. 6W.
Ratho, Scotland. 55N. 3W.
Rathowen, Ireland. 53N. 7W.
Rathvilly, Ireland. 52N. 6W.
Ratibor, Prussia. 50N. 18E.
*Ratisbon, Bavaria. 49N. 12E.
Ratoath, Ireland. 53N. 6W.
Rattray, Scotland. 56N. 3W.
Rattray Head, Scotland. 57N. 1W.
*Ratzeburg, Germany. 53N. 10E.
*Ravenna, Italy. 44N. 12E.
Ravensburg, Würtemberg. 47N. 9E.
Ravenstone, England. 52N. 1W.
Rawdon, England. 53N. 1W.
Rawitsch, Prussia. 51N. 16E.
Rawmarsh, England. 53N. 1W.
Rawtenstall, England. 53N. 2W.
Rayleigh, England. 51N. 0E.
*Re, Ile de, France. 46N. 1W.
Rea River, England. 52N. 2W.
*Reading, England. 51N. 0W.
Reay, Scotland. 58N. 3W.
Recanati, Italy. 43N. 13E.
Reculvers, The, England. 51N. 1E.
Red Bay, Ireland. 55N. 6W.

Red Head, Scotland. 56N. 2W.
Redcar, England. 54N. 1W.
Redcastle, Ireland. 55N. 7W.
Redcross and river, Ireland. 52N. 6W.
Redditch, England. 52N. 1W.
Rede River, England. 55N. 2W.
Redhill, Ireland. 54N. 7W.
Rednitz River, Bavaria. 49N. 11E.
Redon, France. 47N. 2W.
Redruth, England. 50N. 5W.
Redwharf Bay, Wales. 53N. 4W.
Ree, Lough, Ireland. 53N. 7W.
Reepham, England. 52N. 1E.
Reeth, England. 54N. 1W.
Regalbuto, Sicily. 37N. 14E
Regen River, Bavaria. 49N. 13E.
Regensburg (Ratisbon), Bavaria. 49N. 12E.
*Reggio, Italy. 38N. 15E.
*Reggio, Italy. 44N. 10E.
Regnitz River, Germany. 49N. 11E.
Reichenbach, Saxony. 50N. 12E.
Reichenberg, Bohemia. 50N. 15E.
Reichenhall, Bavaria. 47N. 12E.
*Reigate, England. 51N. 0W.
Reinosa, Spain. 43N. 4W.
Reka River, Austria. 45N. 14E.
Remiremont, France. 48N. 6E.
Remscheild, Prussia. 51N. 7E.
Renaix, Belgium. 50N. 3E.
Rendsburg, Holstein. 54N. 9E.
Renfrew and co., Scotland. 55N. 2W.
Reni, Russia. 45N. 28E.
*Rennes, France. 48N. 1W.
Reno River, Italy. 44N. 11E.
Renton, Scotland. 55N. 4W.
Repton, England. 52N. 1W.
Requena, Spain. 39N. 1W.
Reschen, Tyrol, Austria. 46N. 10E.
Resina, Italy. 40N. 14E.
Retford, East, England. 53N. 0W.
*Rethel, France. 49N. 4E.
Retiezat, Mount, Hungary. 45N. 22E.
Reus, Spain. 41N. 1E.
Reuss, prin., Germany. 50N. 12E.
Reuss, River, Switzerland. 47N. 8E.
Reutlingen, Würtemberg. 48N. 9E.
Reval, Russia. 59N. 24E.
Rhayader, Wales. 52N. 3W.
Rhee (or Cam) River, England. 52N. 0W.
Rheidol River, Wales. 52N. 4W.
*Rheims, France. 49N. 4E.
Rhein, Hinter, Switzerland. 46N. 9E.
Rhein, Vorder, Switzerland. 46N. 9E.
Rheingau, Germany. 50N. 8E.
Rhenish Prussia, prov., Germany. 50N. 7E.
Rheydt, Prussia. 51N. 6E.
Rhin River, Germany. 53N. 13E.
Rhine River, Germany. 51N. 6E.
Rhinns Point, Scotland. 55N. 6W.
Rhiinns, The, Scotland. 54N. 5W.
*Rhodes and island, Turkey. 36N. 28E.
Rhodope Mts., Turkey. 41N. 24E.
Rhon Gebirge, Germany. 50N. 10E.
Rhondda Valley, Wales. 51N. 3W.
Rhone and Rhine Canal, Germany. 47N. 7E.
Rhone, dep., France. 45N. 4E.
Rhone, mouths of the river, France. 43N. 4E.
Rhone River, France. 45N. 5E.
*Rhuddlan, Wales. 53N. 3W.
Rhyl, Wales. 53N. 3W.
Rhymney Wales. 51N. 3W.
Riazan, Russia. 54N. 39E.
Ribeauville, see Rappoltsweiler.
Ribble River, England. 53N. 2W.
Ribchester, England. 53N. 2W.
Ribe, Denmark. 55N. 8E.
Riccarton, Scotland. 55N. 2W.
Richborough, England. 51N. 1E.
*Richmond, England. 51N. 0W.
Richmond, England. 54N. 1W.
*Rickmansworth, England. 51N. 0W.
Riddings, England. 53N. 1W.
Riddon, Loch, Scotland. 55N. 5W.
Riding, East, Yorkshire. 54N. 0W.
Riding, North, Yorkshire. 54N. 1W.
Riding, West, Yorkshire. 54N. 1W.
Ried, Austria. 48N. 13E.
Riesen Gebirge, Austria, etc. 50N. 15E.
Riesi, Sicily. 37N. 14E.
*Rieti, Italy. 42N. 12E.
*Riga, Russia. 56N. 24E.
Riga, Gulf of, Russia. 57N. 23E.
Rigi, Mount, Switzerland. 47N. 8E.
Rilo Dagh, Bulgaria. 42N. 23E.
*Rimini, Italy. 44N. 12E.
Ringabella Bay, Ireland. 51N. 8W.
Ringkjobing, Denmark. 56N. 8E.
Ringwood, England. 50N. 1W.
Rio Tinto, Minas de, Spain. 37N. 6W.
Rioja, dist., Spain. 42N. 2W.
Riom, France. 45N. 3E.
Rion, River, Russia. 42N. 41E.
Rionero, Italy. 40N. 15E.
Ripley, Derbyshire. 53N. 1W.
Ripley, Yorkshire. 54N. 1W.
Ripon, England. 54N. 1W.
Riva, Tyrol, Austria. 45N. 10E.
Rive-de-Gier, France. 45N. 4E.
Riverstown, King's Co., Ireland. 53N. 7W.
Riverstown, Sligo, Ireland. 54N. 8W.
Riverstown, Tipperary, Ireland. 52N. 8W.
Riviera, Italy. 44N. 8E.
*Rivoli, Italy. 45N. 7E.
Rixhoft, Prussia. 54N. 18E.
Rizzuto, Cape, Italy. 38N. 17E.
Roag, Loch, Scotland. 58N. 6W.
Roanne, France. 46N. 4E.
Roaringwater Bay, Ireland. 51N. 9W.
Roberton, Scotland. 55N. 3W.
Roberts Head, Ireland. 51N. 8W.
Robertstown, Ireland. 53N. 6W.
Robin Hood's Bay, England. 54N. 0W.
Roca, Cape da, Portugal. 38N. 9W.
Rochdale, England. 53N. 2W.
*Rochefort, France. 45N. 0W.
*Rochelle, France. 46N. 1W.
Roches Point, Ireland. 51N. 8W.
*Rochester, England. 51N. 0E.
*Rochford, England. 51N. 0E.
Rockcorry, Ireland. 54N. 7W.
Rockhill, Ireland. 52N. 8W.
Rockingham, England. 52N. 0W.
*Rocroy, France. 49N. 4E.
Roden River, England. 52N. 2W.
Rodez, France. 44N. 2E.
Roding River, England. 51N. 0E.
Rodo, island, Norway. 66N. 13E.
Rodosto, Turkey. 41N. 27E.

Roe River, Ireland. 55N. 6W.
Roer River, Prussia. 51N. 6E.
Roermond, Netherlands. 51N. 5E.
Roeskilde, Denmark. 55N. 12E.
Rogachev, Russia. 53N. 30E.
Rogart, Scotland. 58N. 4W.
*Rokeby, England. 54N. 1W.
Roldal, Norway. 59N. 6E.
Romans, France. 45N. 5E.
Romanshorn, Switzerland. 47N. 9E.
*Rome, Italy. 41N. 12E.
Rome, div., Italy. 42N. 12E.
Romford, England. 51N. 0E.
Romney Marsh, England. 51N. 0E.
Romorantin, France. 47N. 1E.
Romsdal, Norway. 62N. 7E.
Romsdal Islands, Norway. 62N. 6E.
Romsey, England. 50N. 1W.
Ronaldshay, North, Island, Scotland. 59N. 2W.
Ronaldshay, South, Island, Scotland. 58N. 2W.
Roncesvalles, Spain. 42N. 1W.
Ronciglione, Italy. 42N. 12E.
Ronda, Spain. 36N. 5W.
Ronne, Denmark. 55N. 14E.
Roosky, Ireland. 53N. 7W.
Roquefort, France. 44N. 3E.
Roraas, Norway. 62N. 11E.
Rorschach, Switzerland. 47N. 9E.
Ros Vand, lake, Norway. 65N. 14E.
Rosa, Monte, Italy. 45N. 7E.
Rosas, Spain. 42N. 3E.
Rosbercon, Ireland. 52N. 6W.
Roscommon and co., Ireland. 53N. 8W.
Roscrea, Ireland. 52N. 7W.
Rosehearty, Scotland. 57N. 2W.
*Roseneath, Scotland. 56N. 4W.
Rosenheim, Bavaria. 47N. 12E.
Roslin, Scotland. 55N. 3W.
*Ross, England. 51N. 2W.
Ross, New, Ireland. 52N. 6W.
Ross and Cromarty, Scotland. 57N. 5W.
Ross of Mull, Scotland. 56N. 6W.
Rossan Point, Ireland. 54N. 8W
Rossano, Italy. 39N. 16E.
*Rossbach, Prussia. 51N. 11E.
Rossendale, England. 53N. 2W.
Rossieny, Russia. 55N. 23E.
Rossington, England. 53N. 1W.
Rosslare Harbour, Ireland. 52N. 6W.
Rosslea, Ireland. 54N. 7W.
Rossmore, Ireland. 52N. 8W.
Rossnakill, Ireland. 55N. 7W.
Rosstrevor, Ireland. 54N. 6W.
*Rostock, Mecklenburg. 54N. 12E.
Rostov, Russia. 47N. 39E.
Rothbury, England. 55N. 1W.
Rothenburg, Bavaria. 49N. 10E.
Rother River, England. 53N. 1W.
Rother River, England. 51N. 0E.
Rotherham, England. 53N. 1W.
Rothes, Scotland. 57N. 3W.
*Rothesay, Scotland. 55N. 5W.
Rothiemurchus, Scotland. 57N. 3W.
Rothwell, Northamptonshire. 52N. 0W.
Rothwell, Yorkshire. 53N. 1W.
Rotondo, Monte, France. 42N. 9E.
Rottenburg, Würtemberg. 48N. 8E.
Rottenmann, Austria. 47N. 14E.
*Rotterdam, Holland. 51N. 4E.
Rottweil, Würtemberg. 48N. 8E.
Roubaix, France. 50N. 3E.
*Rouen, France. 49N. 1E.
Rouergue, dist., France. 44N. 2E.
Rough Point, Ireland. 52N. 10W.
Roughty River, Ireland. 51N. 9W.
*Roulers, Belgium. 50N. 3E.
Roussillon, prov., France. 42N. 2E.
*Roveredo, Tyrol, Austria. 45N. 11E.
Rovigno, Austria. 45N. 13E.
Rovigo, Italy. 45N. 11E.
*Roxburgh, co., Scotland. 55N. 2W.
Royan, France. 45N. 1W.
Royat, France. 45N. 3E.
Royston, England. 52N. 0W.
Royton, England. 53N. 2W.
Rshev, Russia. 56N. 34E.
Ruabon, Wales. 52N. 3W.
Rubicon, River, Italy. 44N. 12E.
Rudersdorf, Prussia. 52N. 13E.
Rudesheim, Germany. 49N. 7E.
Rudolstadt, Germany. 50N. 11E.
Ruelle, France. 45N. 0E.
Rufford, England. 53N. 2W.
Rugby, England. 52N. 1W.
Rugeley, England. 52N. 1W.
Rugen Island, Prussia. 54N. 13E.
Rugenwalde, Prussia. 54N. 16E.
Ruhr River, Prussia. 51N. 8E.
Ruhrort, Prussia. 51N. 6E.
Rum Island, Scotland. 57N. 6W.
Rumania, prin., Europe. 45N. 26E.
Rumelia, Turkey. 41N. 23E.
Rumney River, Wales. 51N. 3W.
Runcorn, England. 53N. 2W.
*Runnymead, England. 51N. 0W.
Rupel River, Belgium. 51N. 4E.
Ruppin, Prussia. 52N. 12E.
Rush, Ireland. 53N. 6W.
Russia, East, div., Russia. 54N. 55E.
Russia, Great, div., Russia. 60N. 40E.
Russia, Little, Russia. 50N. 32E.
Russia, South, div., Russia. 47N. 35E.
Russia, West, div., Russia. 54N. 27E.
*Rustchuk, Bulgaria. 43N. 25E.
Ruthin, Wales. 53N. 3W.
Ruthven, Scotland. 57N. 4W.
*Ruthwell, Scotland. 55N. 3W.
Rutland, co., England. 52N. 0W.
*Rutli, Switzerland. 46N. 8E.
Ruvo, Italy. 41N. 16E.
Ruysselede, Belgium. 51N. 3E.
Ryan, Loch, Scotland. 54N. 5W.
Rybinsk, Russia. 58N. 39E.
Ryde, Isle of Wight. 50N. 1W.
*Rye, England. 50N. 0E.
Rye House, England. 51N. 0W.
Rye River, England. 54N. 1W.
Ryton, England. 54N. 1W.
Ryton, River, England. 53N. 1W.
Rzeszow, Austria. 50N. 22E.

Saale River, Bavaria. 50N. 10E.
Saale River, Germany. 50N. 11E.
Saalfeld, Germany. 50N. 11E.
Saane, River, Switzerland. 46N. 7E.
Saanen, Switzerland. 46N. 7E.

Saar River, Prussia. 49N. 6E.
*Saarbruck, Prussia. 49N. 6E.
Saargemund, Lorraine. 49N. 7E.
*Saarlouis, Prussia. 49N. 6E.
Saaz, Bohemia. 50N. 13E.
Sabadell, Spain. 41N. 2E.
Sabine Mts., Italy. 42N. 12E.
Sable, France. 47N. 0W.
Sabor River, Portugal. 41N. 6W.
Sackingen, Baden. 47N. 7E.
Saddleback, mountain, England. 54N. 3W.
Sado River, Portugal. 38N. 8W.
Saffron Walden, England. 52N. 0E.
Sagan, Prussia. 51N. 15E.
*Sagres, Portugal. 37N. 8W.
Saima, Lake, Russia. 61N. 28E.
St. Abb's Head, Scotland. 55N. 2W.
St. Agnes, England. 50N. 5W.
St. Agnes Island, Scilly Islands. 49N. 6W.
St. Aignan, France. 47N. 1E.
*St. Albans, England. 51N. 0W.
St. Albans Head, England. 50N. 2W.
*St. Amand, Cher, France. 46N. 2E.
St. Amand, Nord, France. 50N. 3E.
*St. Andrews, Scotland. 56N. 2W.
St. Andrews Bay, Scotland. 56N. 2W.
St. Ann's Head, Wales. 51N. 5W.
St. Antonin, France. 44N. 1E.
St. Asaph, Wales. 53N. 3W.
St. Aubin, Jersey. 49N. 2W.
St. Austell, England. 50N. 4W.
St. Austell Bay, England. 50N. 4W.
St. Beat, France. 42N. 0E.
St. Bees, England. 54N. 3W.
St. Bees Head, England. 54N. 3W.
St. Bernard, Great Pass, Switzerland. 45N. 7E.
St. Bernard, Little, Switzerland. 45N. 6E.
St. Bertrand, France. 43N. 0E.
St. Bonnet, France. 45N. 4E.
St. Bride's Bay, Wales. 51N. 5W.
St. Brieuc, France. 48N. 2W.
St. Catherine's, Scotland. 56N. 5W.
St. Catherine's Point, Isle of Wight. 50N. 1W.
St. Cere, France. 44N. 0E.
St. Chamond, France. 45N. 4E.
St. Claud, France. 45N. 0E.
St. Claude, Jura, France. 46N. 5E.
*St. Cloud, see Paris.
St. Columb, England. 50N. 4W.
Ste. Croix, Switzerland. 46N. 6E.
*St. Cyr, see Versailles.
*St. David's, Wales. 51N. 5W.
St. David's Head, Wales. 51N. 5W.
*St. Denis, France. 48N. 2E.
St. Die, France. 48N. 6E.
*St. Dizier, France. 48N. 4E.
St. Donat, France. 45N. 4E.
St. Etienne, France. 45N. 4E.
St. Fillan's, Scotland. 56N. 4W.
St. Finans Bay, Ireland. 51N. 10W.
St. Flour, France. 45N. 3E.
*St. Gall and canton, Switzerland. 47N. 9E.
St. Galmier, France. 45N. 4E.
St. Gaudens, France. 43N. 0E.
St. George Mouth, Rumania. 44N. 29E.
St. George River, Rumania. 45N. 29E.
St. George's Channel, England. 52N. 5W.
*St. Germain, France. 48N. 2E.
St. Gervais, France. 45N. 6E.
*St. Gilles, France. 46N. 1W.
St. Girons, France. 42N. 1E.
St. Gobain, France. 49N. 3E.
*St. Gotthard, Switzerland. 46N. 8E.
St. Gowan's Head, Wales. 51N. 4W.
St. Helens, England. 53N. 2W.
St. Helens, Isle of Wight. 50N. 1W.
St. Helier, Jersey. 49N. 2W.
St. Hippolyte, France. 43N. 3E.
St. Hubert, Belgium. 50N. 5E.
St. Ives, England. 50N. 5W.
*St. Ives, England. 52N. 0W.
St. Jean, France. 45N. 6E.
St. Jean-d'Angely, France. 45N. 0W.
St. Jean-de-Luz, France. 43N. 1W.
St. John's Point, Donegal, Ireland. 54N. 8W.
St. John's Point, Down, Ireland. 54N. 5W.
St. Junien, France. 45N. 0E.
*St. Just, England. 50N. 5W.
St. Kilda Island, Scotland. 57N. 8W.
St. Leonards-on-Sea, England. 50N. 0E.
St. Lizier, France. 43N. 1E.
*St. Lo, France. 49N. 1W.
St. Magnus Bay, Scotland. 60N. 1W.
St. Maixent, France. 46N. 0W.
*St. Malo, France. 48N. 2W.
St. Margaret's Hope, Scotland. 56N. 3W.
St. Mathieu, Cape, France. 48N. 4W.
Ste. Maure, France. 47N. 0E.
St. Maurice, Switzerland. 46N. 7E.
St. Michael's Mt., England. 50N. 5W.
*St. Michel, Mt., France. 48N. 1W.
St. Moritz, Switzerland. 46N. 9E.
St. Mullins, Ireland. 52N. 6W.
St. Nazaire, France. 47N. 2W.
St. Neot's, England. 52N. 0W.
St. Nicolas, Belgium. 51N. 4E.
St. Ninians, Scotland. 56N. 3W.
*St. Omer, France. 50N. 2E.
St. Paulien, France. 45N. 3E.
*St. Peter Port, Guernsey. 49N. 2W.
*St. Petersburg, Russia. 59N. 30E.
St. Pol, France. 50N. 2E.
St. Pol-de-Leon, France. 48N. 3W.
St. Polten, Austria. 48N. 15E.
St. Pons, France. 43N. 2E.
St. Pourcain, France. 46N. 3E.
*St. Quentin, France. 49N. 3E.
St. Raphael, France. 43N. 6E.
St. Servan, France. 48N. 2W.
*St. Valery, France. 49N. 0E.
St. Valery, France. 50N. 1E.
St. Veit, Austria. 46N. 14E.
*St. Vincent, Cape, Portugal. 37N. 9W.
St. Yrieux, France. 45N. 1E.
Saintes, France. 45N. 0W.
Saintfield, Ireland. 54N. 5W.
Saintonge, prov., France. 45N. 0W.
Sajo River, Hungary. 48N. 20E.
Sala, Sweden. 59N. 16E.
*Salamanca, Spain. 40N. 5W.
Salamis, Greece. 37N. 23E.
Salamvria, River, Greece. 39N. 22E.
*Salcombe, England. 50N. 3W.
Sale, England. 53N. 2W.
Salena, Nepal. 28N. 82E.
*Salerno, Italy. 40N. 14E.
Salerno, Gulf of, Italy. 40N. 14E.

Salette, La, France. 44N. 5E.
Salford, England. 53N. 2W.
Salgir River, Russia. 45N. 34E.
Salina Island, Italy. 38N. 14E.
Salinas, Cape, Spain. 39N. 3E.
Saline, Scotland. 56N. 3W.
Salins, France. 46N. 5E.
Salis, Russia. 57N. 24E.
*Salisbury, England. 51N. 1W.
Salisbury Plain, England. 51N. 1W.
Sallanches, France. 45N. 6E.
Sallybrook, Ireland. 51N. 8W.
Salo, Italy. 45N. 10E.
Salobrena, Spain. 36N. 3W.
Salona, Dalmatia. 43N. 16E.
*Saloniki, Turkey. 40N. 22E.
Saloniki, Gulf of, Turkey. 40N. 22E.
Salop, Shropshire, England. 52N. 2W.
Salso River, Italy. 37N. 14E.
Saltaire, England. 53N. 1W.
Saltash, England. 50N. 4W.
Saltburn, England. 54N. 0W.
Saltcoats, Scotland. 55N. 4W.
Saltee Islands, Ireland. 52N. 6W.
Saltees Light Ship, Ireland. 52N. 6W.
Saltfleet, England. 53N. 0E.
Saltmills, Ireland. 52N. 6W.
Saltney, Wales. 53N. 2W.
Salton, Scotland. 55N. 2W.
*Saluzzo, Italy. 44N. 7E.
Salza River, Austria. 47N. 15E.
Salzach River, Austria. 48N. 12E.
Salzbrunn, Prussia. 50N. 16E.
*Salzburg and duchy, Austria. 47N. 13E.
Salzkammergut, Austria. 47N. 13E.
Salzwedel, Prussia. 52N. 11E.
Samaden, Switzerland. 46N. 9E.
Samakov, Bulgaria. 42N. 23E.
Samara, Russia. 53N. 50E.
Samara River, Russia. 52N. 52E.
Sambor, Austria. 49N. 23E.
Sambre River, Belgium. 50N. 4E.
Samland, dist., Prussia. 54N. 20E.
Samothrace Island, Turkey. 40N. 25E.
Samso, island, Denmark. 55N. 10E.
San River, Austria. 50N. 22E.
San Cataldo, Sicily. 37N. 14E.
San Felipe de Jativa, Spain. 38N. 0W.
San Fernando, Spain. 36N. 6W.
San Fratello, Sicily. 37N. 14E.
San Germano, Italy. 41N. 13E.
San Gimignano, Italy. 43N. 11E.
San Giovanni-in-Fiore, Italy. 39N. 16E.
San Giovanni-Rotondo, Italy. 41N. 15E.
San Ildefonso, Spain. 40N. 4W.
San Lucar, Spain. 36N. 6W.
San Marco, Sicily. 41N. 15E.
San Marino, Italy. 43N. 12E.
San Miniato, Italy. 43N. 10E.
San Nicandro, Italy. 41N. 15E.
San Pietro Island, Italy. 39N. 8E.
San Remo, Italy. 43N. 7E.
San Roque, Spain. 36N. 5W.
*San Sebastian, Spain. 43N. 1W.
San Severo, Italy. 41N. 15E.
San Stefano, Turkey. 40N. 28E.
San Vito, Cape, Italy. 38N. 12E.
Sana River, Bosnia. 44N. 16E.
Sancerre, France. 47N. 2E.
Sanday Island, Scotland. 59N. 2W.
Sandbach, England. 53N. 2W.
Sandbank, Scotland. 55N. 4W.
Sandec, Galicia. 49N. 20E.
Sandefjord, Norway. 59N. 10E.
Sandeid, Norway. 59N. 7E.
Sandgate, England. 51N. 1E.
Sandhammar, Sweden. 55N. 14E.
Sandhurst, England. 51N. 0W.
Sandomir, Russia. 50N. 21E.
Sandown, Isle of Wight. 50N. 1W.
Sandringham, England. 52N. 0E.
*Sandwich, England. 51N. 1E.
Sandwick, Shetland Islands. 59N. 1W.
Sangerhausen, Prussia. 51N. 11E.
Sangonera River, Spain. 37N. 1W.
Sangro River, Italy. 42N. 14E.
Sanok, Austria. 49N. 22E.
*Sanquhar, Scotland. 55N. 3W.
Sant' Antioco Island, Italy. 39N. 8E.
Santa Caterina, Sicily. 37N. 14E.
Santa Eufemia, Gulf of, Italy. 38N. 16E.
Santa Maria, Cape, Portugal. 36N. 7W.
Santa Maria di Leuca, Cape, Italy. 39N. 18E.
Santa Maura Island, Greece. 38N. 20E.
*Santander, Spain. 43N. 3W.
Santarem, Portugal. 39N. 8W.
*Santiago, Spain. 42N. 8W.
Santiago de Compostela, Spain. 42N. 8W.
Santona, Spain. 43N. 1W.
Santorin Island, Greece. 36N. 25E.
Saone River, France. 46N. 4E.
Saone-et-Loire, France. 46N. 4E.
*Saragossa, Spain. 41N. 0W.
Saransk, Russia. 54N. 45E.
Saratov, Russia. 51N. 46E.
*Sardinia Island, Italy. 40N. 9E.
Sark Island, Channel Islands. 49N. 2W.
Sark River, Scotland. 55N. 3W.
Sarlat, France. 44N. 1E.
Sarnen, Switzerland. 46N. 8E.
Sarno, Italy. 40N. 14E.
Saros, Gulf of, Turkey. 40N. 26E.
Sartene, France. 41N. 8E.
Sarthe, dep., France. 48N. 0E.
Sarthe River, France. 47N. 0W.
Sarzana, Italy. 44N. 9E.
Sassari, Italy. 40N. 8E.
Sassnitz, Rügen Island, Prussia. 54N. 13E.
Satersdalen, Norway. 59N. 7E.
Satoralya, Hungary. 48N. 21E.
*Sauchie, Scotland. 56N. 3W.
Sauer River, Prussia. 49N. 6E.
Sauerland, Westphalia. 51N. 8E.
*Saumur, France. 47N. 0W.
Saundersfoot, Wales. 51N. 4W.
Sauternes, France. 44N. 0W.
Save River, Hungary. 44N. 19E.
Savigliano, Italy. 44N. 7E.
Savoie, dep., France. 45N. 6E.
*Savona, Italy. 44N. 8E.
Sawel, Mount, Ireland. 54N. 7W.
Sawley, England. 52N. 1W.
Saxe-Altenburg, Germany. 50N. 11E.
Saxe-Coburg-Gotha, Germany. 50N. 11E.
Saxe-Meiningen, Germany. 50N. 10E.
Saxe-Weimar, Germany. 51N. 11E.
Saxelby, England. 53N. 0W.
Saxmundham, England. 52N. 0E.

Saxony, kingdom, Germany. 51N. 13E.
Saxony, prov. of, Prussia. 51N. 12E.
Sazawa River, Austria. 49N. 15E.
Scafell Pike, England. 54N. 3W.
Scalloway, Shetland Islands. 60N. 1W.
Scalpa Island, Scotland. 57N. 6W.
Scalpay Island, Scotland. 57N. 6W.
Scania, dist., Sweden. 56N. 13E.
Scarba, Sound of, Scotland. 56N. 5W.
Scarba Island, Scotland. 56N. 5W.
*Scarborough, England. 54N. 0W.
Scarpa Island, Scotland. 57N. 7W.
Scarpanto Island, Turkey. 35N. 27E.
Scarriff, Clare, Ireland. 52N. 8W.
Scarriff Island, Kerry, Ireland. 51N. 10W.
Scattery Island, Ireland. 52N. 9W.
Scavaig, Loch, Scotland. 57N. 6W.
Schaerbeek, Belgium. 50N. 4E.
Schaffhausen, Switzerland. 47N. 8E.
Schassburg, Hungary. 46N. 24W.
Schaumburg Lippe, Germany. 52N. 9E.
Scheidegg Pass, Switzerland. 46N. 8E.
Schelde, East, River, Holland. 51N. 4E.
Schelde River, Belgium. 51N. 4E.
Schelde, West, River, Holland. 51N. 3E.
*Schellenberg, Austria. 47N. 13E.
Schemnitz, Hungary. 48N. 18E.
*Scheveningen, Holland. 52N. 4E.
Schiedam, Holland. 51N. 4E.
Schiltigheim, Alsace. 48N. 7E.
Schio, Italy. 45N. 11E.
Schlangenbad, Nassau. 50N. 8E.
Schlei, inlet, Germany. 54N. 9E.
Schleiz, Germany. 50N. 11E.
Schleswig-Holstein, Germany. 54N. 9E.
*Schlettstadt, Alsace. 48N. 7E.
Schleusingen, Prussia. 50N. 10E.
*Schlusselburg, Russia. 60N. 32E.
*Schmalkalden, Germany. 50N. 10E.
Schneeberg, Saxony. 50N. 12E.
Schneekoppe, Prussia. 50N. 15E.
Schneidemuhl, Prussia. 53N. 16E.
Schonberg, Strelitz. 53N. 10E.
Schonebek, Prussia. 52N. 11E.
Schonhausen, Prussia. 52N. 12E.
Schoningen, Brunswick. 52N. 10E.
Schoonen, Sweden. 55N. 13E.
Schouwen Island, Holland. 51N. 3E.
Schramberg, Würtemberg. 48N. 8E.
Schreckhorn, The, Switzerland. 46N. 7E.
Schutt Island, Great, Hungary. 48N. 17E.
Schwabach, Bavaria. 49N. 11E.
Schwalbach, Nassau. 50N. 8E.
Schwarzawa River, Austria. 49N. 16E.
Schwarzburg-Rudolstadt, Germany. 50N. 11E.
Schwarzburg-Sondershausen, Germany. 51N. 10E.
Schwarzwald, Germany. 49N. 8E.
Schwarzwasser River, Prussia. 53N. 18E.
Schwedt, Prussia. 53N. 14E.
*Schweidnitz, Prussia. 50N. 16E.
*Schweinfurt, Bavaria. 50N. 10E.
Schwerin, Mecklenburg. 53N. 11E.
Schwerin, Prussia. 52N. 15E.
Schwerte, Westphalia. 51N. 7E.
Schwetz, Prussia. 53N. 18E.
Schwyz and canton, Switzerland. 47N. 8E.
Sciacca, Sicily. 37N. 13E.
Scicli, Sicily. 36N. 14E.
Scilla, Italy. 38N. 15E.
*Scilly Islands, England. 49N. 6W.
*Scone, Scotland. 56N. 3W.
Scotshouse, Ireland. 54N. 7W.
Scotstown, Ireland. 54N. 7W.
Scrabster, Scotland. 58N. 3W.
Scridan, Loch, Scotland. 56N. 6W.
Scriven, Loch, Scotland. 55N. 5W.
Scuir-na-Gillean, Scotland. 57N. 6W.
Scutari and lake, Turkey. 42N. 19E.
Sea, Isles of the, Scotland. 56N. 5W.
Seaford, England. 50N. 0E.
Seaforde, Ireland. 54N. 5W.
Seaforth, Loch, Scotland. 57N. 6W.
Seaham Harbour, England. 54N. 1W.
Seathwaite, England. 54N. 3W.
Seaton, Devon, England. 50N. 3W.
*Sebastopol, Russia. 44N. 33E.
Sebenico, Austria. 43N. 15E.
*Sedan, France. 49N. 4E.
Sedbergh, England. 54N. 2W.
Sedgefield, England. 54N. 1W.
*Sedgemoor, England. 51N. 2W.
Sedgley, England. 52N. 2W.
Sees, France. 48N. 0E.
Seesker Hohe, Germany. 54N. 22E.
Sefton, England. 53N. 2W.
Segesvar, see Schässburg.
Seghill, England. 55N. 1W.
Sego Lake, Russia. 63N. 33E.
Segorbe, Spain. 39N. 0W.
*Segovia, Spain. 40N. 4W.
Segre River, Spain. 41N. 0E.
Segura River, Spain. 38N. 2W.
Seine River, France. 49N. 0E.
Seine-et-Marne, France. 48N. 3E.
Seine-et-Oise, France. 48N. 1E.
Seine-Inferieure, France. 49N. 1E.
*Selborne, England. 51N. 0W.
*Selby, England. 53N. 1W.
Sele River, Italy. 40N. 14E.
Seligher Lake, Russia. 57N. 33E.
Selizharovka River, Russia. 56N. 33E.
Selkirk and co., Scotland. 55N. 2W.
Selsey Bill, England. 50N. 0W.
Selters, Nassau. 50N. 7E.
Semendria, Servia. 44N. 20E.
Semipalatinsk, Siberia. 50N. 80E.
*Semlin, Hungary. 44N. 20E.
*Sempach, Switzerland. 47N. 8E.
Seneffe, Belgium. 50N. 4E.
Senlis, France. 49N. 2E.
Senne River, Belgium. 50N. 4E.
*Sens, France. 48N. 3E.
Sentis, Mount, Switzerland. 47N. 9E.
Seo de Urgel, Spain. 42N. 1E.
Septimer Pass, Switzerland. 46N. 9E.
Seraing, Belgium. 50N. 5E.
Serayevo, Bosnia. 43N. 18E.
Serchio River, Italy. 43N. 10E.
Seres, Turkey. 41N. 23E.
Sereth, Austria. 47N. 26E.
Sereth River, Austria. 49N. 25E.
Seriphos Island, Greece. 37N. 24E.
Serpa, Portugal. 37N. 7W.
Serpukhov, Russia. 54N. 37E.
Serra da Arrabida, Portugal. 38N. 9W.
Serra da Estrella, Portugal. 40N. 7W.

Serra da Gralheira, Portugal. 40N. 8W.
Serra de Grandola, Portugal. 38N. 8W.
Serra de Monchique, Portugal. 37N. 8W.
Serra d'Ossa, Portugal. 38N. 7W.
Serra d'Urbion, Spain. 41N. 2W.
Serra do Bouro, Portugal. 41N. 8W.
Serrano, Spain. 36N. 5W.
Serravezza, Italy. 43N. 10E.
Servia, prin., Europe. 43N. 21E.
Servian Morava, River, Servia. 43N. 21E.
Sesia River, Italy. 45N. 8E.
Sessa, Italy. 41N. 13E.
Sestri-Ponenti, see Genoa.
Settle, England. 54N. 2W.
Setubal, Portugal. 38N. 8W.
Seven Islands, Spitsbergen. 80N. 20E.
Sevenoaks, England. 51N. 0E.
Sever River, Portugal. 39N. 7W.
Severn Bridge, England. 51N. 2W.
Severn River, England. 51N. 3W.
Severn Tunnel, England. 51N. 2W.
*Sevilla, Spain. 37N. 5W.
Sevre River, France. 46N. 1W.
Sevres, France. 48N. 2E.
Seyne, La, France. 43N. 5E.
Sezze, Italy. 41N. 13E.
S'Gravenhage, see Hague, The.
Shabatz, Servia. 44N. 19E.
Shadrinsk, Russia. 56N. 64E.
*Shaftesbury, England. 51N. 2W.
Shalbourn, England. 51N. 1W.
Shanballymore, Ireland. 52N. 8W.
Shandon, Scotland. 56N. 4W.
Shanklin, Isle of Wight. 50N. 1W.
Shannon Harbour, Ireland. 53N. 7W.
Shannon River, Ireland. 53N. 8W.
Shannonbridge, Ireland. 53N. 8W.
Shap, England. 54N. 2W.
Shapinshay, island, Orkney Islands. 59N. 2W.
Sheaf River, England. 53N. 1W.
Sheelin, Lough, Ireland. 53N. 7W.
Sheep Haven, Ireland. 55N. 7W.
Sheep River, Ireland. 52N. 8W.
Sheep's Head, Ireland. 51N. 9W.
*Sheerness, England. 51N. 0E.
*Sheffield, England. 53N. 1W.
Shefford, England. 52N. 0W.
Shelford, England. 52N. 0E.
Shelon River, Russia. 56N. 30E.
Shemakha, Russia. 40N. 48E.
Shenick's Island, Ireland. 53N. 6W.
Shenkursk, Russia. 62N. 42E.
Shepley, England. 53N. 1W.
Shepperton, England. 51N. 0W.
Sheppey Island, England. 51N. 0E.
Shepton Mallet, England. 51N. 2W.
*Sherborne, England. 50N. 2W.
Sherburn, England. 53N. 1W.
Shercock, Ireland. 54N. 6W.
Sheriffmuir, Scotland. 56N. 3W.
Sherringham, England. 52N. 1E.
*Sherwood Forest, England. 53N. 1W.
*Shetland Islands, Scotland. 60N 1W.
Shettleston, see Glasgow.
Shiant Islands, Scotland. 57N. 6W.
Shiel, Loch, Scotland. 56N. 5W.
Shieldaig, Scotland. 57N. 5W.
Shields, North, England. 55N. 1W.
Shields, South, England. 54N. 1W.
Shien, Norway. 59N. 9E.
Shiffnal, England. 52N. 2W.
Shildon, England. 54N. 1W.
Shin, river and loch, Scotland. 57N. 4W.
Shinnagh, Ireland. 52N. 9W.
Shinrone, Ireland. 52N. 7W.
Shiplake, England. 51N. 0W.
Shipley, England. 53N. 1W.
Shipton, England. 51N. 1W.
Shisdra, Russia. 53N. 34E.
Shoeburyness, England. 51N. 0E.
Shoreham, England. 50N. 0W.
Shorncliffe, England. 51N. 1E.
Shotts, Scotland. 55N. 3W.
*Shrewsbury, England. 52N. 2W.
Shropshire, England. 52N. 2W.
Shuna Island, Scotland. 56N. 5W.
Shunnor Fell, England. 54N. 2W.
Shusha, Transcaucasia. 39N. 46E.
Shyl River, Rumania. 44N. 23E.
Sibillini, Monte, Italy. 42N. 13E.
*Sicily Island, Italy. 37N. 14E.
Siddan, Ireland. 53N. 6W.
Sidlaw Hills, Scotland. 55N. 3W.
Sidmouth, England. 50N. 3W.
Siebenburgen, see Transylvania.
Siebengebirge, Prussia. 50N. 7E.
Siedlce, Russia. 52N. 22E.
Sieg River, Prussia. 50N. 7E.
Siegburg, Prussia. 50N. 7E.
Siegen, Prussia. 50N. 8E.
*Siena, Italy. 43N. 11E.
Sienitz, Turkey. 43N. 20E.
Sierra de Bejar, Spain. 40N. 5W.
Sierra de Culebra, Spain. 42N. 6W.
Sierra de Gata, Spain. 40N. 6W.
Sierra de Gredos, Spain. 40N. 5W.
Sierra de Guadarrama, Spain. 41N. 4W.
Sierra de Guadelupe, Spain. 39N. 5W.
Sierra de Gudar, Spain. 40N. 0W.
Sierra de Toledo, Spain. 39N. 4W.
Sierra de la Demanda, Spain. 42N. 3W.
Sierra del Moncayo, Spain. 41N. 2W.
Sierra Morena, Spain. 38N. 4W.
Sierra Nevada, Spain. 37N. 3W.
Sigmaringen, Germany. 48N. 9E.
Sigtuna, Sweden. 59N. 17E.
Sihl River, Switzerland. 47N. 8E.
Sil River, Spain. 42N. 7W.
Sila Mts., Italy. 39N. 16E.
Silchester, England. 51N. 1W.
Silesia, prov., Austria. 50N. 18E.
Silesia, prov., Germany. 51N. 17E.
Siljan Lake, Sweden. 60N. 14E.
Silkstone, England. 53N. 1W.
Sillan, Lough, Ireland. 54N. 6W.
Sillery, France. 49N. 4E.
Silloth, England. 54N. 3W.
Sils, Lake, Switzerland. 46N. 9E.
Silsden, England. 53N. 1W.
Silvermine Mts., Ireland. 52N. 8W.
Silvretta Glacier, Switzerland. 46N. 10E.
*Simancas, Spain. 41N. 4W.
Simbirsk, Russia. 54N. 48E.
Simferopol, Russia. 44N. 34E.
Simmenthal, Switzerland. 46N. 7E.
*Simplon Pass, Switzerland. 46N. 8E.
Sinclair Bay, Scotland. 58N. 3W.

Sines, Portugal. 37N. 8W.
Sinigaglia, Italy. 43N. 13E.
Sinni River, Italy. 40N. 16E.
Sion (Sitten), Switzerland. 46N. 7E.
Sion Mills, Ireland. 54N. 7W.
Siphnos Island, Greece. 36N. 24E.
Sissek, Hungary. 45N. 16E.
Sisteron, France. 44N. 5E.
Sistova, Bulgaria. 43N. 25E.
Sitten (Sion), Switzerland. 46N. 7E.
Sittingbourne, England. 51N. 0E.
Skagen, Denmark. 57N. 10E.
Skager Rak, Norway. 57N. 9E.
Skagestoltind, Norway. 61N. 7E.
Skalat, Austria. 49N. 26E.
Skanderborg, Denmark. 56N. 9E.
Skara, Sweden. 58N. 13E.
Skaw, The, Denmark. 57N. 10E.
Skegness, England. 53N. 0E.
Skelleftea, Sweden. 64N. 20E.
Skelleftea Elf, river, Sweden. 65N. 19E.
Skellig Rock, Ireland. 51N. 10W.
Skelmersdale, England. 53N. 2W.
Skelmorlie, Scotland. 55N. 4W.
Skelton, England. 54N. 0W.
Skene, Loch, Scotland. 55N. 3W.
Skerries, Ireland. 53N. 6W.
Skerries, Wales. 53N. 4W.
Skerryvore Lighthouse, Scotland. 56N. 7W.
Skibbereen, Ireland. 51N. 9W.
Skiddaw, mountain, England. 54N. 3W.
*Skien, Norway. 59N. 9E.
Skierniewice, Russia. 51N. 20E.
Skipness, Scotland. 55N. 5W.
*Skipton, England. 53N. 2W.
Skokham Island, Wales. 51N. 5W.
Skomer Island, Wales. 51N. 5W.
Skopelos Island, Greece. 39N. 23E.
Skopin, Russia. 53N. 39E.
Skoplie (Uskub), Turkey. 42N. 21E.
Skudesnæshavn, Norway. 50N. 5E.
Skull, Ireland. 51N. 9W.
*Skye, Isle of, Scotland. 57N. 6W.
Skyros Island, Greece. 38N. 24E.
Slaithwaite, England. 53N. 1W.
Slane, Ireland. 53N. 6W.
Slaney River, Ireland. 52N. 6W.
Slapin, Loch, Scotland. 57N. 6W.
Slateford, Scotland. 55N. 3W.
Slatina, Hungary. 45N. 17E.
Slatina, Rumania. 44N. 24E.
Slatoust, Russia. 55N. 59E.
Slaviansk, Russia. 48N. 37E.
Slavonia, Austria-Hungary. 45N. 18E.
Slea Head, Ireland. 52N. 10W.
Sleaford, England. 53N. 0W.
Sleat, Sound of, Scotland. 57N. 5W.
*Sleswick, see Schleswig.
Slieve Beagh, Ireland. 54N. 7W.
Slieve Bernagh, Ireland. 52N. 8W.
Slieve Bingian, Ireland. 54N. 5W.
Slieve Bloom Mts., Ireland. 53N. 7W.
Slieve Callan, Ireland. 52N. 9W.
Slieve Carran, Ireland. 53N. 8W.
Slieve Croob, Ireland. 54N. 6W.
Slieve Donard, Ireland. 54N. 5W.
Slieve Elva, Ireland. 53N. 9W.
Slieve Felim Mts., Ireland. 52N. 8W.
Slieve Gullion, Ireland. 54N. 6W.
Slieve League, Ireland. 54N. 8W.
Slieve Mish, Ireland. 52N. 9W.
Slieve Miskish, Ireland. 51N. 9W.
Slieve Snaght, Ireland. 55N. 7W.
Slievenakilla, Ireland. 54N. 7W.
Slievenaman, Ireland. 52N. 7W.
Sligachan, Scotland. 57N. 6W.
*Sligo and co., Ireland. 54N. 8W.
Sligo Bay, Ireland. 54N. 8W.
Slivno, East Rumelia. 42N. 26E.
Slonim, Russia. 53N. 25E.
*Slough, England. 51N. 0W.
Sluin, Hungary. 45N. 15E.
Slutsk, Russia. 53N. 27E.
*Sluys, Holland. 51N. 3E.
Slyne Head, Ireland. 53N. 10W.
*Smailholm, Scotland. 55N. 2W.
Small Isles Bay, Scotland. 55N. 5W.
*Smerwick Harbour, Ireland. 52N. 10W.
Smethwick, see Birmingham.
Smithborough, Ireland. 54N. 7W.
Smolen Island, Norway. 63N. 8E.
*Smolensk, Russia. 54N. 32E.
Smyge Huk, Sweden. 55N. 12E.
Snaasen, Norway. 64N. 12E.
Snaefell, Mt., Isle of Man. 54N. 4W.
Snaith, England. 53N. 1W.
Sneek, Netherlands. 53N. 5E.
Sneem, Ireland. 51N. 9W.
Snehaetten, mountain, Norway. 62N. 9E.
Snejbjerg, Denmark. 56N. 8E.
Snettisham, England. 52N. 0E.
Sniatyn, Austria. 48N. 25E.
Snizort, Loch, Scotland. 57N. 6W.
Snodland, England. 51N. 0E.
Snov River, Russia. 52N. 32E.
Snowdon, mountain, Wales. 53N. 4W.
Soar River, England. 52N. 1W.
Soave, Italy. 45N. 11E.
Soay, island and sound, Scotland. 57N. 6W.
Soberton, England. 50N. 1W.
Sobrarbe Valley, Spain. 42N. 0W.
Sodankyla, Finland. 67N. 26E.
Soderhamn, Sweden. 61N. 17E.
Soderkoping, Sweden. 58N. 16E.
Sodertelge, Sweden. 59N. 17E.
Soest, Prussia. 51N. 8E.
*Sofia, Bulgaria. 42N. 23E.
Sogne Fjord, Norway. 61N. 6E.
Soham, England. 52N. 0E.
Soignies, Belgium. 50N. 4E.
*Soissons, France. 49N. 3E.
Sokal, Austria. 50N. 24E.
Sokolka, Russia. 53N. 23E.
Sokolov, Russia. 52N. 22E.
*Soldau River, Prussia. 53N. 20E.
Soldin, Prussia. 52N. 14E.
Solent, The, England. 50N. 1W.
Solesmes, Nord, France. 50N. 3E.
Solesmes, Sarthe, France. 47N. 0W.
Soleure, Switzerland. 47N. 7E.
*Solferino, Italy. 45N. 10E.
Solikamsk, Russia. 59N. 56E.
Solingen, Prussia. 51N. 7E.
Soller, Majorca Island. 39N. 2E.
Sollies-Pont, France. 43N. 6E.
Solmona, Italy. 42N. 13E.
Solnhofen, Bavaria. 48N. 11E.
Solofra, Italy. 40N. 14E.

Sologne, dist., France. 47N. 2E.
Solopaca, Italy. 41N. 41E.
Solothurn, Switzerland. 47N. 7E.
Solovetskiy Island, Russia. 65N. 66E.
Solsona, Spain. 41N. 1W.
Solt, Hungary. 46N. 18E.
Solta Island, Dalmatia. 43N. 16E.
Soltau, Prussia. 52N. 9E.
Soltsi, Russia. 58N. 30E.
Solvitsborg, Sweden. 56N. 14E.
Solvychegodsk, Russia. 61N. 46E.
Solway Firth, Scotland. 54N. 3W.
Somerby, England. 52N. 0W.
Somercotes, England. 53N. 0E.
Somergem, Belgium. 51N. 4E.
*Somersby, England. 53N. 0E.
Somerset, co., England. 51N. 3W.
Somersham, England. 52N. 0W.
*Somerton, England. 51N. 2W.
Somino, Russia. 59N. 34E.
Somme, dep., France. 50N. 2E.
Somme, River, France. 49N. 2E.
Sommen, Lake, Sweden. 58N. 15E.
Sommerda, Prussia. 51N. 11E.
Sommerfeld, Prussia. 51N. 15E.
Sommieres, France. 43N. 4E.
Somorrostro, Spain. 43N. 3W.
Somosierra, Spain. 41N. 3W.
Sondenfjeldske, Norway. 61N. 11E.
Sonderburg, Schleswig. 54N. 9E.
*Sondershausen, Germany. 51N. 10E.
Sondrio, Italy. 46N. 9E.
Sonnblick, mountain, Austria. 47N. 12E.
Sonneberg, Germany. 50N. 11E.
Sonnenburg, Prussia. 52N. 14E.
Sonthofen, Bavaria. 47N. 10E.
Sopron, see Odenburg.
Sora, Italy. 41N. 13E.
Soracte, Mte, Italy. 42N. 12E.
Sorau, Prussia. 51N. 15E.
Sorbas, Spain. 37N. 2W.
Sorbie, Scotland. 54N. 4W.
Soresina, Italy. 45N. 9E.
Sorgue, River, France. 43N. 3E.
Sorraia (Zatas) River, Portugal. 38N. 8W.
*Sorrento, Italy. 40N. 14E.
Sortland, Norway. 68N. 15E.
Sosnitza, Russia. 51N. 32E.
Sotteville, France. 49N. 1E.
South Downs, England. 50N. 0W.
South Foreland, England. 51N. 1E.
South Molton, England. 51N. 3W.
South Shields, England. 54N. 1W.
South Sound, Ireland. 53N. 9W.
Southam, England. 52N. 1W.
*Southampton, England. 50N. 1W.
Southampton Water, England. 50N. 1W.
Southborough, England. 51N. 0E.
Southend, England. 51N. 0E.
Southerness, Scotland. 54N. 3W.
Southminster, England. 51N. 0E.
Southowram, see Halifax.
Southport, England. 53N. 3W.
Southsea, England. 50N. 1W.
*Southwell, England. 53N. 0W.
*Southwold, England. 52N. 1E.
Sow River, England. 52N. 2W.
Sowerby Bridge, England. 53N. 1W.
Spa, Belgium. 50N. 5E.
Spaccaforno, Sicily. 36N. 14E.
Spadafora, Sicily. 38N. 15E.
Spalato, Austria. 43N. 16E.
Spalding, England. 52N. 0W.
Spalt, Bavaria. 49N. 10E.
*Spandau, Prussia. 52N. 13E.
Sparta, Greece. 37N. 22E.
Spartivento, Cape, Italy. 37N. 16E.
Spask, Russia. 54N. 40E.
Spean River, Scotland. 56N. 4W.
Speicher, Switzerland. 47N. 9E.
Spelve, Loch, Scotland. 56N. 5W.
Sperchius River, Greece. 38N. 22E.
Sperrin Mts., Ireland. 54N. 7W.
Spessart Mts., Bavaria. 50N. 9E.
Spetsae Island, Greece. 37N. 23E.
Spey River, Scotland. 57N. 3W.
Speyer (Spires), Bavaria. 49N. 8E.
*Spezia, Italy. 44N. 9E.
Sphakia, Crete. 35N. 24E.
*Spielberg, Austria. 49N. 16E.
*Spilsby, England. 53N. 0E.
Spinazzola, Italy. 40N. 16E.
Spirding See, Russia. 53N. 21E.
*Spires (Speyer), Bavaria. 49N. 8E.
Spithead, England. 50N. 1W.
Spittal, Austria. 46N. 13E.
Spizza, Austria. 42N. 19E.
Splugen Pass, Switzerland. 46N. 9E.
Spofforth, England. 53N. 1W.
Spoleto, Italy. 42N. 12E.
Sporades Islands, Ægean Sea. 37N. 27E.
Spree River, Prussia. 52N. 14E.
Spree Wald, Prussia. 52N. 14E.
Spremberg, Prussia. 51N. 14E.
Springe, Prussia. 52N. 9E.
Springfield, Scotland. 56N. 3W.
Sprottau, Prussia. 51N. 15E.
Sprouston, Scotland. 55N. 2W.
Spurn Head, England. 53N. 0E.
*Squillace, Italy. 38N. 16E.
Squillace, Gulf of, Italy. 38N. 16E.
Stacks Mts., Ireland. 52N. 9W.
Stade, Prussia. 53N. 9E.
Stadthagen, Lippe, Germany. 52N. 9E.
Stadtlohn, Westphalia. 52N. 6W.
Stadtoldendorf, Brunswick, 51N. 9E.
Stadtsteinach, Bavaria. 50N. 11E.
Stadtsulza, Saxe-Weimar. 51N. 11E.
Stafford and co., England. 52N. 2W.
Staines, England. 51N. 0W.
Stainland, England. 53N. 1W.
Stair, Scotland. 55N. 4W.
Staithes, England. 54N. 0W.
Stalbridge, England 50N. 2W.
Staleybridge, England. 53N. 2W.
Stalluponen, Prussia. 54N. 22E.
Stambul, see Constantinople.
Stamford, England. 52N. 0W.
*Stamford Bridge, England. 53N. 0W.
Standon, England. 51N. 0E.
*Stanhope, England. 54N. 2W.
Stanislau, Austria. 48N. 24E.
Stanley, Scotland. 56N. 3W.
Stanmore, England. 51N. 0W.
Stannington, England. 55N. 1W.
Stanstead, England. 51N. 0E.
Stanz, Switzerland. 46N. 8E.
Stapenhill, England. 52N. 1W.

Stapleford, England. 52N. 1W.
Staraya-Russa, Russia. 57N. 31E.
Starcross, England. 50N. 3W.
Stargard, Prussia. 53N. 15E.
Starnberg, Bavaria. 48N. 11E.
Starobielsk, Russia. 49N. 38E.
Starodub, Russia. 52N. 32E.
Starokonstantinof, Russia. 49N. 27E.
Start Bay, England. 50N. 3W.
Start Point, England. 50N. 3W.
Stassfurt, Prussia. 51N. 11E.
Statland Prom., Norway. 62N. 5E.
Staufen, Baden. 47N. 7E.
Stavanger, Norway. 59N. 5E.
Staveley, England. 53N. 1W.
Stavenhagen, Mecklenburg. 53N. 12E.
Stavoren, Netherlands. 52N. 5E.
Stavropol, Russia. 45N. 41E.
Stebbing, England. 51N. 0E.
Steckborn, Switzerland. 47N. 9E.
Steenwijk, Netherlands. 52N. 6E.
Steeping River, England. 53N. 0E.
Steierdorf, Hungary. 45N. 21E.
Stein, Switzerland. 47N. 8E.
Steinach, Germany. 50N. 11E.
Steinamanger, Hungary. 47N. 16E.
Steinbach, Baden. 48N. 8E.
Steinfurt, Westphalia. 52N. 7E.
Steinthal, Lower Alsace. 48N. 7E.
Stelvio Pass, Austria. 46N. 10E.
*Stendal, Prussia. 52N. 11E.
Stenhousemuir, Scotland. 56N. 3W.
Stennes, Orkney. 58N. 3W.
Sterlitamak, Russia. 53N. 56E.
Sternberg, Austria. 49N. 17E.
Sterzing, Tyrol. 46N. 11E.
Stettin, Prussia. 53N. 14E.
Stettiner Haff, Prussia. 53N. 14E.
Stevenage, England. 51N. 0W.
Stevenston, Scotland. 55N. 4W.
Stewarton, Scotland. 55N. 4W.
Stewartstown, Ireland. 54N. 6W.
Steyning, England. 50N. 0W.
Steyr, Austria. 48N. 14E.
Stigliano, Italy. 40N. 16E.
Stillorgan, Ireland. 53N. 6W.
Stilton, England. 52N. 0W.
Stinchar River, Scotland. 55N. 4W.
Stiol Pass, Austria. 47N. 25E.
*Stirling and co., Scotland. 56N. 3W.
Stockach, Baden. 47N. 9E.
Stockbridge, England. 51N. 1W.
Stockerau, Austria. 48N. 16E.
*Stockholm, Sweden. 59N. 18E.
Stockingford, England. 52N. 1W.
Stockport, England. 53N. 2W.
Stocksbridge, England. 53N. 1W.
Stockton, England. 54N. 1W.
Stockwith, England. 53N. 0W.
Stoke Ferry, England. 52N. 0E.
*Stoke Poges, England. 51N. 0W.
Stoke River, England. 52N. 0E.
Stoke-upon-Trent, England. 53N. 2W.
Stokesley, England. 54N. 1W.
Stolatz, Herzegovina. 43N. 18E.
Stolberg, Prussia. 50N. 6E.
Stollberg, Saxony. 50N. 12E.
Stolp, Prussia. 54N. 17E.
Stolpe River, Prussia. 54N. 17E.
Stolpmunde, Prussia. 54N. 16E.
*Stone, England. 52N. 2W.
Stonefield, Scotland. 55N. 4W.
Stonehaven, Scotland. 56N. 2W.
Stonehenge, England. 51N. 1W.
Stonehouse, Scotland. 55N. 3W.
Stoneleigh, England. 52N. 1W.
Stoneykirk, Scotland. 54N. 4W.
Stony Stratford, England. 52N. 0W.
Stor Sjon, lake, Sweden. 63N. 14E.
Stor River, Germany. 53N. 9E.
Stor Uman, Sweden. 65N. 16E.
Store Borge Fjeld, Norway. 65N. 13E.
Storen, Norway. 63N. 10E.
Stornoway, Scotland. 58N. 6W.
Storrington, England. 50N. 0W.
Stort River, England. 51N. 0E.
Stour River, England. 50N. 2W.
Stour River, England. 51N. 1E.
Stourbridge, England. 52N. 2W.
Stourport, England. 52N. 2W.
Stow, Scotland. 55N. 2W.
Stowe, England. 52N. 1W.
Stowey, England. 51N. 2W.
*Stowmarket, England. 52N. 1E.
Strabane, Ireland. 54N. 7W.
Strachur, Scotland. 56N. 5W.
Stradbally, Galway. 53N. 8W.
Stradbally, Queen's Co., Ireland. 53N. 7W.
Stradbally, Waterford. 52N. 7W.
Stradella, Italy. 45N. 9E.
Stradone, Ireland. 53N. 7W.
Straiton, Scotland. 55N. 4W.
*Stralsund, Prussia. 54N. 13E.
Strangford, Ireland. 54N. 5W.
Strangford Lough, Ireland. 54N. 5W.
Stranja Hills, Turkey. 41N. 28E.
Stranorlar, Ireland. 54N. 7W.
Stranraer, Scotland. 54N. 5W.
Strassburg, Alsace-Lorraine. 48N. 7E.
*Strassburg, Prussia. 53N. 19E.
Strassnitz, Austria. 48N. 17E.
Stratfieldsaye, England. 51N. 0W.
Stratford, Ireland. 53N. 6W.
*Stratford-on-Avon, England. 52N. 1W.
Strath Dearn, Scotland. 57N 3W.
Strath Nairn, Scotland. 57N. 4W.
Strath Naver, Scotland. 58N. 4W.
Strathaven, Scotland. 55N. 4W.
Strathblane, Scotland. 55N. 4W.
Strathcarron, Scotland. 57N. 4W.
Strathdon, Scotland. 57N. 3W.
Strathearn, Scotland. 56N. 3W.
Strathmore, Scotland. 56N. 3W.
Strathpeffer, Scotland. 57. 4W.
Strathspey, Scotland. 57N. 3W.
Strathy Point, Scotland. 58N. 4W.
Strathyre, Scotland. 56N. 4W.
Stratton, England. 50N. 4W.
Straubing, Bavaria. 48N. 12E.
Strausberg, Prussia. 52N. 13E.
Streamstown, Ireland. 53N. 10W.
Streamstown, Ireland. 53N. 7W.
Street, Ireland. 53N. 7W.
Strehlen, Prussia. 50N. 17E.
Strengnas, Sweden. 59N. 17E.
Stretford, Englnad. 53N. 2W.
Strichen, Scotland. 57N. 2W.
Striegau, Prussia. 50 N. 16E.

Strivali Islands, Greece. 37N. 21E.
Strokestown, Ireland. 53N. 8W.
Stroma Island, Scotland. 58N. 3W.
Stromboli Island, Lipari Islands. 38N. 15E.
Stromeferry, Scotland. 57N. 5W.
Stromness, Scotland. 58N. 3W.
Stromsholm, Sweden. 59N. 16E.
*Stromstad, Sweden. 58N. 11E.
Strone, Scotland. 55N. 4W.
Stronsay Island, Scotland. 59N. 2W.
Strontian, Scotland. 56N. 5W.
Strood, England. 51N. 0E.
Stroud, England. 51N. 2W.
Strub, Denmark. 55N. 9E.
Strule River, Ireland. 54N. 7W.
Struma River, Bulgaria. 41N. 23E.
Strumble Head, Wales. 52N. 5W.
Stryi, Austria. 49N. 23E.
Stryi River, Austria. 49N. 23E.
Stubbekjobing, Denmark. 54N. 12E.
Stubbenkammer, Prussia. 54N. 13E.
Studley, England. 52N. 1W.
*Stuhlweissenburg, Hungary. 47N. 18E.
Sturminster, England. 50N. 2W.
*Stuttgart, Würtemberg. 48N. 9E.
Styr River, Russia. 51N. 25E.
Styria, prov., Austria. 47N. 15E.
Subiaco, Italy. 41N. 13E.
Suck River, Ireland. 53N. 8W.
Suczawa, Austria. 47N. 26E.
Suda Bay, Crete. 35N. 24E.
*Sudbury, England. 52N. 0E.
Sudetic Mts., Austria. 50N. 17E.
Suffolk, co., England. 52N. 1E.
Suhl, Prussia. 50N. 10E.
Suir River, Ireland. 52N. 7W.
Sukhumkale, Russia. 42N. 41E.
Sulden, Tyrol, Austria. 46N. 10E.
Sulina, Rumania. 45N. 29E.
Sulina Mouth, Rumania. 45N. 29E.
Sulitelma, Mt., Norway. 67N. 16E.
Sully-sur-Loire, France. 47N. 2E.
Sulzbach, Bavaria. 49N. 12E.
Sumburgh Head, Scotland. 59N. 1W.
Sumegh, Hungary. 46N. 17E.
Sumiswald, Switzerland. 47N. 7E.
Summerhill, Ireland. 53N. 6W.
Sumy, Russia. 50N. 34E.
Sunart, Loch, Scotland. 56N. 6W.
Sunbury, England. 51N. 0W.
Sandals Elf, Norway. 62N. 8E.
Sunderland, England. 54N. 1W.
Sundsvall, Sweden. 62N. 17E.
Sura River, Russia. 55N. 46E.
Surbiton, England. 51N. 0W.
Surrey, co., England. 51N. 0W.
Sursee, Switzerland. 47N. 8E.
Susa, Italy. 45N. 7E.
Sussex, co., England. 50N. 0.
Sutherland, co., Scotland. 58N. 4W.
Sutton, Cambridge. 52N. 0E.
Sutton, Surrey, England. 51N. 0W.
Sutton Coldfield, England. 52N. 1W.
Suttonbridge, England. 52N. 0E.
Sutton-in-Ashfield, England. 53N. 1W.
Sutton-on-Sea, England. 53N. 0E.
Suvalki, Russia. 54N. 22E.
Suzdal, Russia. 56N. 40E.
Svaneke, Denmark. 55N. 15E.
Svealand, div., Sweden 60N. 16E.
Svendborg, Denmark. 55N. 10E.
Svenigorodka, Russia. 49N. 30E.
Svir River, Russia. 61N. 34E.
Swabia, Germany. 48N. 10E.
Swabian Alps, Germany. 48N. 10E.
Swadlincote, England. 52N. 1W.
Swaffham, England. 52N. 0E.
Swalcliffe, England. 52N. 1W.
Swale River, England. 54N. 1W.
Swale River, Kent, England. 51N. 0E.
Swallowfield, England. 51N. 0W.
*Swanage, England. 50N. 1W.
Swansea, Wales. 51N. 3W.
Swansea Bay, Wales. 51N. 3W.
Swavesey, England. 52N. 0W.
Sweetheart Abbey, Scotland. 55N. 3W.
*Swilly, Lough, Ireland. 55N. 7W.
Swilly River, Ireland. 54N. 7W.
Swindon, England. 51N. 1W.
Swine River, Prussia. 53N. 14E.
Swineford, Ireland. 53N. 8W.
Swinemunde, Prussia. 53N. 14E.
*Swineshead, England. 52N. 0W.
Swinton, Lancashire. 53N. 2W.
Swinton, Yorkshire. 53N. 1W.
Swords, Ireland. 53N. 6W.
Sybil Head, Ireland. 52N. 10W.
Sylt Island, Germany. 54N. 8E.
Syltopperne, Sweden. 62N. 12E.
Symington, Scotland. 55N. 3W.
Syra Island, Greece. 37N. 24E.
Syracuse, Italy. 37N. 15E.
Syzran, Russia. 53N. 48E.
Szabadka, see Maria-Theresiopel.
Szamos, Great, River, Hungary. 47N. 24E.
Szamos, Little, River, Hungary. 46N. 23E.
Szamos River, Hungary. 47N. 23E.
Szarvas, Hungary. 46N. 20E.
Szasz Regen, Hungary. 46N. 24E.
Szatmar Nemeti, Hungary. 47N. 22E.
Szegedin, Hungary. 46N. 20E.
Szekesfehervar, Hungary. 47N. 18E.
Szent Gellerthegy, see Budapest.
Szent Miklos, Hungary. 46N. 25E.
Szentes, Hungary. 46N. 20E.
Sziget, Hungary. 47N. 23E.
Szigetvar, Hungary. 46N. 17E.
Szolnok, Hungary. 47N. 20E.

Tabor, Austria. 49N. 14E.
Tadcaster, England. 53N. 1W.
Taddington, England. 53N. 1W.
Taf River, Carmarthen. 51N. 4W.
Tafalla, Spain. 42N. 1W.
Taff River, Wales. 51N. 3W.
Taghmon, Ireland. 52N. 6W.
Tagliamento River, Italy. 46N. 12E.
Tagoat, Ireland. 52N. 6W.
Tagus River, Portugal. 38N. 9W.
Tagus River, sources, Spain. 40N. 2W.
Tahilla, Ireland. 51N. 9W.
Tain, Scotland. 57N. 4W.
Talavera, Spain. 39N. 4W.
Talgarth, Wales. 51N. 3W.
Talisker, Scotland. 57N. 6W.
Tallanstown, Ireland. 53N. 6W.
Tallow, Ireland. 52N. 8W.
Tamar River, England. 50N. 4W.

Tambov, Russia. 52N. 41E.
Tame River, England. 52N. 1W.
Tamega River, Portugal. 41N. 8W.
Tammersfors, Finland. 63N. 22E.
Tamworth, England. 52N. 1W.
Tana River, Norway. 70N. 27E.
Tanaro River, Italy. 44N. 8E.
Tanat River, Wales. 52N. 3W.
Tanderagee, Ireland. 54N. 6W.
Tanner, Glen, Scotland. 57N. 2W.
Taormina, Sicily. 37N. 15E.
Taplow, England. 51N. 0W.
*Tara, Ireland. 53N. 6W.
Taranto, Italy. 40N. 17E.
Taranto, Gulf of, Italy. 40N. 17E.
Tarare, France. 45N. 4E.
*Tarascon, France. 43N. 4E.
Tarasp, Switzerland. 46N. 10E.
Tarazona, Spain. 41N. 1W.
Tarbat Ness, Scotland. 57N. 3W.
Tarbert, Ireland. 52N. 9W.
Tarbert and loch, Scotland. 57N. 6W.
Tarbert and loch, Scotland. 55N. 5W.
*Tarbes, France. 43N. 0E.
Tarbet, Scotland. 56N. 4W.
Tarbolton, Scotland. 55N. 4W.
Tarentaise, dist., France. 45N. 6E.
*Tarento, Italy. 46N. 13E.
*Tarifa, Spain. 36N. 5W.
Tarland, Scotland. 57N. 2W.
Tarn, dep., France. 43N. 2E.
Tarn, River, France. 43N. 1E.
Tarn-et-Garonne, France. 44N. 1E.
Tarnow, Austria. 50N. 21E.
Tarnowitz, Prussia. 50N. 18E.
Taro River, Italy. 44N. 10E.
*Tarragona, Spain. 41N. 1E.
Tarrasa, Spain. 41N. 1E.
Tarrega, Spain. 41N. 1E.
*Tarvis, Austria. 46N. 13E.
Tatra Mountains, Austria-Hungary. 49N. 19E.
Tattenhall, England. 53N. 2W.
Tattershall, England. 53N. 0W.
Tauber River, Baden. 49N. 9E.
*Taunton, England. 51N. 3W.
Taurida, gov., Russia. 46N. 34E.
Taurogen, Russia. 55N. 22E.
Taus, Austria. 49N. 12E.
Tauste, Spain. 41N. 1W.
Tavastehus, Finland. 60N. 24E.
Tavira, Portugal. 37N. 7W.
Tavistock, England. 50N. 4W.
Tavolara Island, Sardinia. 40N. 9E.
Tavy River, England. 50N. 4W.
Taw River, England. 50N. 4W.
Tawe River, Wales. 51N. 3W.
Tay, Firth of, Scotland. 56N. 3W.
Tay, loch and river, Scotland. 56N. 4W.
Taygetos, Mts., Greece. 37N. 22E.
Tayport, Scotland. 56N. 2W.
Teano, Italy. 41N. 14E.
Teba, Spain. 37N. 4W.
Tebay, England. 54N. 2W.
Teck, Würtemberg. 48N. 9E.
Tecklenburg, Westphalia. 52N. 7E.
Tecuciu, Rumania. 45N. 27E.
Tees Bay, England. 54N. 1W.
Tees River, England. 54N. 1W.
Tegel, Prussia. 52N. 13E.
Tegernsee, lake, Bavaria. 47N. 11E.
Teifi River, Wales. 52N. 4W.
Teign River, England. 50N. 3W.
*Teignmouth, England. 50N. 3W.
Teith River, Scotland. 56N. 4W.
Teltow, Prussia. 52N. 13E.
Teme River, England. 52N. 2W.
Temes River, Hungary. 45N. 21E.
Tempe, Vale of, Greece. 39N. 22E.
Tempelburg, Prussia. 53N. 16E.
Templemore, Ireland. 52N. 7W.
Templin, Prussia. 53N. 13E.
Tempo, Ireland. 54N. 7W.
Temriuk, Russia. 45N. 37E.
Tenbury, England. 52N. 2W.
Tenby, Wales. 51N. 4W.
Tenterden, England. 51N. 0E.
Teplitz, Bohemia. 50N. 13E.
Ter River, Spain. 43N. 3E.
Teramo, Italy. 42N. 13E.
Teregova, Hungary. 45N. 22E.
Terek River, Russia. 43N. 47E.
Tergovist, Rumania. 44N. 25E.
Terlizzi, Italy. 41N. 16E.
Termini, Italy. 37N. 13E.
Termoli, Italy. 42N. 15E.
Tern River, England. 52N. 2W.
Terneuzen, Netherlands. 51N. 3E.
*Terni, Italy. 42N. 12E.
Terracina, Italy. 41N. 13E.
Terranova, Sicily. 37N. 14E.
Terrington, England. 52N. 0E.
Terschelling Island, Holland. 53N. 5E.
Teruel, Spain. 40N. 1W.
Teschen, Austria. 49N. 18E.
Test River, England. 51N. 1W.
Teste de Buch, France. 44N. 1W.
Tet River, France. 42N. 2E.
Tetbury, England. 51N. 2W.
Tetschen, Bohemia. 50N. 14E.
Teuchern, Prussia. 51N. 12E.
Teulada, Cape, Italy. 38N. 8E.
Teutoburger Wald, Prussia. 52N. 8E.
Teviot River, Scotland. 55N. 2W.
*Tewkesbury, England. 51N. 2W.
*Texel Island, Holland. 53N. 4E.
Thalheim, Saxony. 50N. 12E.
Thame, England. 51N. 0W.
Thame River, England. 51N. 1W.
Thames, mouth of the, England. 51N. 1E.
*Thames River, England. 51N. 1W.
Thanet, Isle of, England. 51N. 1E.
Thann, Alsace. 47N. 7E.
Tharsis, Spain. 37N. 7W.
Thasos Island, Turkey. 40N. 24E.
*Thaxted, England. 51N. 0E.
Thaya River, Austria. 48N. 16E.
Theale, England. 51N. 1W.
Thebes, Greece. 38N. 23E.
Theiss River, Hungary. 47N. 21E.
Theodule Pass, Switzerland. 45N. 7E.
Therapia, Turkey. 41N. 29E.
Thermia Island, Greece. 57N. 24E.
Thermopylæ, Greece. 38N. 22E.
Thessaly, div., Greece. 39N. 22E.
*Thetford, England. 52N. 0E.
Thiele (Zihl) River, Switzerland. 47N. 7E
Thielt, Belgium. 51N. 3E.

Thiers, France. 45N. 3E.
Thingvalla Vatyn, Iceland. 64N. 20W.
*Thionville, see Diedenhofen.
Thirlmere, lake, England. 54N. 3W.
Thirsk, England. 54N. 1W.
Thisted, Denmark. 56N. 8E.
Thiviers, France. 45N. 0E.
Tholen Island, Netherlands. 51N. 4E.
Thomar, Portugal. 39N. 8W.
Thomastown, Ireland. 52N. 7W.
Thonon, France. 46N. 6E.
Thorda, Transylvania. 46N. 23E.
*Thorn, Prussia. 53N. 18E.
Thornaby-on-Tees, England. 54N. 1W.
Thornbury, England. 51N. 2W.
Thorncombe, England. 50N. 2W.
Thorne, England. 53N. 0W.
Thorney, England. 52N. 0W.
Thornhill, England. 53N. 1W.
Thornhill, Scotland. 55N. 3W.
Thornliebank, Scotland. 55N. 4W.
*Thornton, England. 53N. 1W.
Thourout, Belgium. 51N. 3E.
Thrace, dist., Turkey. 41N. 26E.
Thrapston, England. 52N. 0W.
Thuin, Belgium. 50N. 4E.
Thuir, France. 42N. 2E.
Thum, Saxony. 50N. 12E.
Thun and lake, Switzerland. 46N. 7E.
Thur River, Switzerland. 47N. 8E.
Thurgau, canton, Switzerland. 47N. 9E.
Thuringer Wald, Germany. 50N. 10E.
Thuringia, Germany. 50N. 11E.
Thurles, Ireland. 52N. 7W.
Thurlstone, England. 53N. 1W.
Thurso, Scotland. 58N. 3W.
Thurso River, Scotland. 58N. 3W.
Tiber River, Italy. 41N. 12E.
Tichborne, England. 51N. 1W.
Ticino, canton, Switzerland. 46N. 8E.
Ticino River, Italy. 45N. 9E.
Tickhill, England. 53N. 1W.
Tidaholm, Sweden. 58N. 13W.
Tidenham, England. 51N. 2W.
Tideswell, England. 53N. 1W.
Tiel, Netherlands. 51N. 5E.
Tierra de Campos, Spain. 42N. 4W.
Tietar River, Spain. 40N. 5W.
*Tiflis, Russia. 41N. 44E.
Tighnabruaich, Scotland. 55N. 5W.
Tihany, Hungary. 46N. 17E.
Tikhvin, Russia. 59N. 33E.
Tilburg, Netherlands. 51N. 5E.
*Tilbury, England. 51N. 0E.
Till River, England. 55N. 0W.
*Tilsit, Prussia. 55N. 21E.
Timan Mts., Russia. 65N. 50E.
Timok River, Servia. 44N. 22E.
Timoleague, Ireland. 51N. 8W.
Timolin, Ireland. 52N. 6W.
Tinahely, Ireland. 52N. 6W.
Tinos Island, Greece. 37N. 25E.
*Tintagel Castle, England. 50N. 4W.
*Tintern Abbey, England. 51N. 2W.
Tintern Abbey, Ireland. 52N. 6W.
Tinto Hill, Scotland. 55N. 3W.
Tipperary and co., Ireland. 52N. 8W.
*Tippermuir, Scotland. 56N. 3W.
Tipton, England. 52N. 2W.
Tiptree, England. 51N. 0E.
Tirana, Turkey. 41N. 19E.
Tirano, Italy. 46N. 10E.
Tiraspol, Russia. 46N. 29E.
Tiree Island, Scotland. 56N. 6W.
*Tirlemont, Belgium. 50N. 4E.
Tirnova, Bulgaria. 43N. 25E.
Tirso River, Italy. 40N. 8E.
Tiryns, Greece. 37N. 22E.
Tisbury, England. 51N. 2W.
Tissington, England. 53N. 1W.
Tisza River, Hungary. 48N. 21E.
Titchfield, England. 50N. 1W.
Titlis, Mt., Switzerland. 46N. 8E.
Titterstone Clee Hill, England. 52N. 2W
*Tiverton, England. 50N. 3W.
Tivoli, Italy. 41N. 12E.
Tobercurry, Ireland. 54N. 8W.
Tobermore, Ireland. 54N. 6W.
Tobermory, Scotland. 56N. 6W.
*Toboso, El, Spain. 39N. 2W.
Toce River, Switzerland. 46N. 8E.
Toddington, Beds, England. 51N. 0W.
Todi, Mount, Switzerland. 46N. 8E.
Todmorden, England. 53N. 2W.
Toe Head, Ireland. 51N. 9W.
Toggenburg, Switzerland. 47N. 9E.
Tokay, Hungary. 48N. 21E.
Toledo, Spain. 39N. 4W.
Toledo, Sierra de, Spain. 39N. 4W.
*Tolentino, Italy. 43N. 13E.
Tolmein, Austria. 46N. 13E.
Tolmezzo, Italy. 46N. 13E.
Tolna, Hungary. 46N. 18E.
Tolosa, Spain. 43N. 2W.
Tolz, Bavaria. 47N. 11E.
Tomintoul, Scotland. 57N. 3W.
Tomoser Pass, Hungary. 45N. 25E.
Tonale Pass, Austria. 46N. 10E.
Tonbridge, England. 51N. 0E.
Tonduff, Ireland. 55N. 7W.
Tone River, England. 51N. 2W.
Tong, England. 52N. 2W.
Tongres, Belgium. 50N. 5E.
Tongue, Scotland. 58N. 4W.
Tonnerre, France. 47N. 3E.
Tonning, Norway. 61N. 6E.
Tonning, Schleswig. 54N. 8E.
Tonsberg, Norway. 59N. 10E.
Toomyvara, Ireland. 52N. 8W.
Topla River, Hungary. 49N. 21E
Toplitz, Austria. 50N. 13E.
Topo Lake, Russia. 67N. 34E.
Topolias Lake, Greece. 38N. 23E
Topsham, England. 50N. 3W.
*Tor Bay, England. 50N. 3W.
Torda, Hungary. 46N. 23E.
Tordesillas, Spain. 41N. 5W.
*Torgau, Prussia. 51N. 13E.
Torinana, Cape, Spain. 43N. 9W.
Torino (Turin), Italy. 45N. 7E.
Tormes, Spain. 41N. 6W.
Tornea, Finland. 68N. 29E.
Tornea Elf, river, Sweden. 66N. 24E.
Toro, Spain. 41N. 5W.
Torphichen, Scotland. 55N. 3W.
Torquay, England. 50N. 3W.
Torre de Cerredo, Spain. 43N. 4W.
Torre dell' Annunziata, Italy. 40N. 14E.

Torre Pellice, Italy. 45N. 7E.
Torres-Vedras, Portugal. 39N. 9W.
Torrevieja, Spain. 38N. 0W.
Torridge River, England. 50N. 4W.
Torridon, Loch, Scotland. 57N. 5W.
Torry, Scotland. 57N. 3W.
Torryburn, Scotland. 56N. 3W.
Tortona, Italy. 44N. 8E.
Tortosa, Spain. 40N. 0E.
Torzburg, Hungary. 45N. 25E.
Torzhok, Russia. 57N. 35E.
Totnes, England. 50N. 3W.
Toul, France. 48N. 5E.
*Toulon, France. 43N. 5E.
*Toulouse, France. 43N. 1E.
Touraine, France. 47N. 1E.
Tourcoing, France. 50N. 3E.
*Tournay, Belgium. 50N. 3E.
*Tours, France. 47N. 0E.
Tove River, England. 52N. 1W.
Towcester, England. 52N. 1W.
Towie, Scotland. 57N. 2W.
Towy River, Wales. 51N. 4W.
Towyn, Wales. 52N. 4W.
Tracton, Ireland. 51N. 8W.
*Trafalgar, Cape, Spain. 36N. 6W.
Tralee and bay, Ireland. 52N. 9W.
Tramore and bay, Ireland. 52N. 7W.
Tranent, Scotland. 55N. 2W.
Trangsund, Finland. 60N. 28E.
Trani, Italy. 41N. 16E.
Tranmere, see Birkenhead.
Transcaucasia, Russia. 41N. 45E.
Transylvania, Hungary. 46N. 25E.
Transylvanian Alps, Rumania, etc. 45N. 24E.
Trapani, Italy. 38N. 12E.
Trappe, La, France. 48N. 0E.
Traquair, Scotland. 55N. 3W.
Trasimeno, Lake, Italy. 43N. 12E.
Traun See, Austria. 47N. 12E.
Trave River, Germany. 53N. 10E.
Travemunde, Mecklenburg. 53N. 10E.
Travers, Val de, Switzerland. 46N. 6E.
Trawbreaga Bay, Ireland. 55N. 7W.
Trebinje, Herzegovina. 42N. 18E.
Trebnitz, Prussia. 51N. 17E.
Tredegar, England. 51N. 3W.
Tregaron, Wales. 52N. 3W.
*Treguier, France. 48N. 3W.
Treig, Loch, Scotland. 56N. 4W.
Trelleborg, Sweden. 55N. 13E.
Trelleck, England. 51N. 2W.
Tremadoc Bay, Wales. 52N. 4W.
Tremiti Islands, Italy. 42N. 15E.
Tremone Bay, Ireland. 55N. 7W.
Trent, Austria. 46N. 11E.
Trent Junction, England. 52N. 1W.
Trent River, England. 53N. 0W.
Trentham, England. 52N. 2W.
Trentschin, Hungary. 48N. 18E.
Treptow, Prussia. 54N. 15E.
Tresco Island, Scilly Islands. 49N. 6W.
Treshnish Islands, Scotland. 56N. 6W.
Tresillian, England. 50N. 5W.
*Treves, France. 44N. 3E.
Treves, see Trier.
Treviso, Italy. 45N. 12E.
Trevose Head, England. 50N. 5W.
Trevoux, France. 45N. 4E.
*Trier (Treves), Prussia. 49N. 6E.
Trieste, Austria. 45N. 13E.
Triglav, Mount, Austria. 46N. 13E.
Trikhala, Greece. 39N. 21E.
Trillick, Ireland. 54N. 7W.
*Trim, Ireland. 53N. 6W.
Tring, England. 50N. 0W.
Tripolitza, Greece. 37N. 22E.
Trogen, Switzerland. 47N. 9E.
Troitzk, Russia. 54N. 61E.
Trollhatta, Sweden. 58N. 12E.
Tromso, Norway. 69N. 18E.
*Trondhjem, Norway. 63N. 10E.
Trondhjem Fjord, Norway. 63N. 10E
Tronto River, Italy. 42N. 13E.
Troodos, Cyprus, see Olympus.
Troon, Scotland. 55N. 4W.
Troppau, Austria. 49N. 17E.
Trossachs, Scotland. 56N. 4W.
Trostan, Mount, Ireland. 55N. 6W.
Troup Head, Scotland. 57N. 2W.
Trouville, France. 49N. 0E.
Trowbridge, England. 51N. 2W.
Troyes, France. 48N. 4E.
Trujillo, Spain. 39N. 5W.
Truro, England. 50N. 5W.
Truskmore, Ireland. 54N. 8W.
Truyere River, France. 44N. 2E.
Tsaritsin, Russia. 49N. 44E.
Tsarskoye-Selo, Russia. 59N. 30E.
Tua River, Portugal. 41N. 7W.
Tuam, Ireland. 53N. 8W.
Tubbrid, Ireland. 54N. 7W.
*Tubingen, Würtemberg. 48N. 9E.
*Tudela, Spain. 42N. 1W.
Tula, Russia. 54N. 37E.
Tulla, Ireland. 52N. 8W.
Tulla, Loch, Scotland. 56N. 4W.
Tullamore, Ireland. 53N. 7W.
Tulle, France. 45N. 1E.
Tullow, Ireland. 52N. 6W.
Tullycanna, Ireland. 52N. 6W.
Tullyvin, Ireland. 54N. 7W.
Tuloma River, Russia. 68N. 32E.
Tulsk, Ireland. 53N. 8W.
Tultcha, Rumania. 45N. 28E.
Tummel, loch and river, Scotland. 56N. 3W.
Tunbridge Wells, England. 51N. 0E.
Tunja River, East Rumelia. 42N. 26E.
Tunstall, England. 53N. 2W.
*Turin, Italy. 45N. 7E.
Turkey, country, Europe. 41N. 24E.
*Turnberry Point, Scotland. 55N. 4W.
*Turnhout, Belgium. 51N. 4E.
Turnu Severinu, Rumania. 43N. 24E.
Turriff, Scotland. 57N. 2W.
Turton, England. 53N. 2W.
Tuscany, div., Italy. 43N. 11E.
Tusculum, ruins, Italy. 41N. 12E.
Tuskar Rock, Ireland. 52N. 6W.
*Tutbury, England. 52N. 1W.
Tuttlingen, Würtemberg. 47N. 8E.
Tuxford, England. 53N. 0W.
Tver, Russia. 56N. 35E.
Tweed River, Scotland. 55N. 3W.
Tweedmouth, England. 55N. 2W.
Twelve Pins, The, Ireland. 53N. 9W.
*Twickenham, England. 51N. 0W.

Tyldesley, England. 53N. 2W.
Tynagh, Ireland. 53N. 8W.
Tyndrum, Scotland. 56N. 4W.
Tyne River, England. 55N. 1W.
Tyne River, Scotland. 55N. 2W.
Tyne River, North, England. 55N. 2W.
Tyne River, South, England. 54N. 2W.
Tynemouth, England. 55N. 1W.
Tynwald Hill, Isle of Man. 54N. 4W.
Tyrol, Austria. 47N. 11E.
Tyrone, co., Ireland. 54N. 7W.
Tyrrellspass, Ireland. 53N. 7W.
Tyrrhenian Sea, Italy. 40N. 12E.

Ubeda, Spain. 37N. 3W.
Uckfield, England. 50N. 0E.
Uddevalla, Sweden. 58N. 11E.
Uddingston, Scotland. 55N. 4W.
Udine, Italy. 46N. 12E.
Ueberlingen, Baden. 47N. 9E.
Uelzen, Prussia. 53N. 10E.
Ufa, Russia. 54N. 56E.
Ufa River, Russia. 55N. 56E.
Uffculme, England. 50N. 3W.
Ugie River, Scotland. 57N. 2W.
Uglich, Russia. 57N. 38E.
Uig, Scotland. 57N. 6W.
Uist, North, Island, Scotland. 57N. 7W.
Uist, South, Island, Scotland. 57N. 7W.
Ukraine, Russia. 49N. 30E.
Ulbster, Scotland. 58N. 3W.
Uleaborg, Finland. 64N. 25E.
Ulla River, Spain. 42N. 8W.
Ullapool, Scotland. 57N. 5W.
Ullswater, England. 54N. 2W.
*Ulm, Würtemberg. 48N. 9E.
Ulster Canal, Ireland. 54N. 7W.
Ulster, prov., Ireland. 54N. 7W.
Ulva Island, Scotland. 56N. 6W.
Ulverston, England. 54N. 3W.
Ulvik, Norway. 60N. 6E.
Uman, Russia. 48N. 30E.
Umbria, div., Italy. 42N. 12E.
Umea, Sweden. 63N. 20E.
Umea Elf, river, Sweden. 64N. 19E.
Umea Vattnet, Sweden. 66N. 15E.
Una River, Bosnia. 44N. 16E.
Unatz River, Bosnia. 44N. 16E.
Undercliff, Isle of Wight. 50N. 1W.
Ung River, Hungary. 48N. 22E.
Ungvar, Hungary. 48N. 22E.
Unna, Prussia. 51N. 7E.
Unst Island, Scotland. 60N. 0W.
Unstrut River, Prussia. 51N. 11E.
Unter See, Lake Constance. 47N. 9E.
Unterseen, Switzerland. 46N. 7E.
Unterwalden, Switzerland. 46N. 8E.
Uphall, Scotland. 55N. 3W.
Upholland, England. 53N. 2W.
Upminster, England. 51N. 0E.
Uppingham, England. 52N. 0W.
*Upsala, Sweden. 59N. 17E.
Upton-on-Severn, England. 52N. 2W.
Ural Mountains, Russia. 60N. 57E.
Ural River, Russia. 47N. 52E.
Uralsk, Russia. 51N. 51E.
*Urbino, Italy. 43N. 12E.
Ure River, England. 54N. 1W.
Urgel, Spain. 42N. 1E.
Uri, canton, Switzerland. 46N. 8E.
Urlingford, Ireland. 52N. 7W.
Urr Water, Scotland. 55N. 3W.
Ury Water, Scotland. 57N. 2W.
Usa River, Russia. 66N. 60E.
Usedom Island, Prussia. 54N. 14E.
Usen, River, Russia. 50N. 49E.
*Ushant Island, France. 48N. 5W.
Ushaw, England. 54N. 1W.
Ushitze, Servia. 43N. 19E.
Usk, England. 51N. 2W.
Usk River, Wales. 51N. 2W.
Uskub, Turkey. 42N. 21E.
Ussel, France. 45N. 2E.
Uster, Switzerland. 47N. 8E.
Ustica Island, Italy. 38N. 13E.
*Utrecht, Holland. 52N. 5E.
Utrera, Spain. 37N. 5W.
Uttoxeter, England. 52N. 1W.
Uxbridge, England. 51N. 0W.

Vacz, see Waitzen.
Vadso, Norway. 70N. 29E.
Vaduz, Liechtenstein. 47N. 9E.
Væro, Norway. 67N. 12E.
Vaga River, Russia. 62N. 43E.
Vaigatz Island, Russia. 70N. 60E.
Vaigatz, Strait of, Russia. 69N. 61E
Val Sugana, Austria. 46N. 11E.
Val Tellina, Switzerland. 46N. 10E.
Valaam Island, Finland. 61N. 31E.
Valais, canton, Switzerland. 46N. 7E.
Valdai Hills, Russia. 57N. 32E.
Valdepenas, Spain. 38N. 3W.
Valders River, Norway. 60N. 9E.
Valenca do Minho, Portugal. 41N. 8W.
Valence, France. 44N. 4E.
Valencia, Spain. 39N. 0W.
Valencia, Spain. 42N. 5W.
Valencia, Gulf of, Spain. 39N. 1E.
Valencia, prov., Spain. 39N. 1W.
*Valenciennes, France. 50N. 3E.
*Valenza, Italy. 45N. 8E.
*Valetta, Malta. 35N. 14E.
*Valladolid, Spain. 41N. 4W.
*Vallombrosa, Italy. 43N. 11E.
Valls, Spain. 41N. 1E.
*Valmy, France. 49N. 4E.
Valona, Turkey. 40N. 19E.
Valtellina, Switzerland. 46N. 10E.
Valtos, Skye, 57N. 6W.
Van, mountain, Wales. 51N. 3W.
Vannes, France. 47N. 2W.
Var, dep., France. 43N. 6E.
Varallo, Italy. 45N. 8E.
Varanger Fjord, Norway. 70N. 30E.
Varasdin, Hungary. 46N. 16E.
Varberg, Sweden. 57N. 12E.
Vardar River, Turkey. 41N. 22E.
Vardo, Norway. 70N. 31E.
Varel, Germany. 53N. 8E.
*Varennes, France 49 N.5 E.
Vares, Cape, Spain. 43N. 7W.
Varese, Italy. 45N. 8E.
*Varna, Bulgaria. 43N. 27E.
Vasa, Finland. 63N. 21E.
Vassilkov, Russia. 50N. 30E.
Vassy, France. 48N. 4E.
Vasto, Italy. 42N. 14E.

Vaternish Point, Scotland. 57N. 6W.
Vatersay Island, Scotland. 56N. 7W.
Vatna Jokul, Iceland. 64N. 17W.
*Vaucluse, dep., France. 44N. 5E.
Vaud, canton, Switzerland. 46N. 6E.
Vaxholm, Sweden. 59N. 18E.
Vechta, Germany. 52N. 8E.
Vechte River, Netherlands. 52N. 6E.
Vefsen Elf, river, Norway. 65N. 13E.
Vega, La, Granada, Spain. 37N. 3W.
Vegen Island, Norway. 65N. 11E.
Veglia Island, Austria. 45N. 14E.
Veile, Denmark. 55N. 9E.
Veldes, Austria. 46N. 14E.
Velez-Malaga, Spain. 36N. 4W.
Velikaia River, Russia. 57N. 28E.
Veliki Ustyug, Russia. 60N. 46E.
Velikiye-Luki, Russia. 56N. 30E.
Velletri, Italy. 41N. 12E.
Velsk, Russia. 61N. 41E.
Velukhi, Mount, Greece. 38N. 21E.
Veluwe, dist., Netherlands. 52N. 5E.
Vendee, dep., France. 46N. 1W.
*Vendome, France. 47N. 1E.
Vener, Lake, Sweden. 59N. 13E.
Venersborg, Sweden. 58N. 12E.
Venetia, div., Italy. 45N. 12E.
*Venice, Italy. 45N. 12E.
Venice, Gulf of, Italy. 45N. 13E.
Venlo, Netherlands. 51N. 6E.
Vennachar, Loch, Scotland. 56N. 4W.
Venosa, Italy. 40N. 15E.
Ventimiglia, Italy. 43N. 7E.
Ventnor, Isle of Wight. 50N. 1W.
Ventoux, Mount, France. 44N. 5E.
Ventry and harbour, Ireland. 52N. 10W.
Vera, Spain. 37N. 1W.
Verbas River, Bosnia. 44N. 17E.
Vercelli, Italy. 45N. 8E.
Verden, Germany. 52N. 9E.
Verdon River, France. 43N. 6E.
*Verdun, France. 49N. 5E.
Vere (Veere), Netherlands. 51N. 3E.
Vereczke Pass, Hungary. 48N. 23E.
Verkhoturie, Russia. 58N. 61E.
Vermandois, dist., France. 49N. 3E.
Verner's Bridge, Ireland. 54N. 6W.
Vernon, France. 49N. 1E.
*Verona, Italy. 45N. 11E.
*Versailles, France. 48N. 2E.
Versecz, Hungary. 45N. 21E.
Verviers, Belgium. 50N. 5E.
Vervins, France. 49N. 3E.
Veryan and bay, England. 50N. 4W.
Vesoul, France. 47N. 6E.
Vestenfjeldske, Norway. 61N. 6E.
Vesteras, Sweden. 59N. 16E.
Vestervik, Sweden. 57N. 16E.
Vestfjord, Norway. 67N. 13E.
Vesuvius, Mount, Italy. 40N. 14E.
Veszprim, Hungary. 47N. 17E.
Vetluga, Russia. 57N. 45E.
Vetluga River, Russia. 57N. 45E.
Vetter, Lake, Sweden. 58N. 15E.
Vettore, Monte, Italy. 42N. 13E.
Vevey, Switzerland. 46N. 6E.
Vexio, Sweden. 56N. 14E.
*Vezelay, France. 47N. 3E.
Vezere River, France. 44N. 1E.
Via Mala, Switzerland. 46N. 9E.
Vianna, Portugal. 41N. 8W.
Viareggio, Italy. 43N. 10E.
Viasma, Russia. 55N. 34E.
Viatka, Russia. 58N. 49E.
Viatka River, Russia. 57N. 50E.
Viaur River, France. 44N. 2E.
Viborg, Denmark. 56N. 9E.
Viborg, Finland. 60N. 28E.
Vicenza, Italy. 45N. 11E.
Vich, Spain. 41N. 2E.
Vichegda River, Russia. 61N. 48E.
Vichy, France. 46N. 3E.
Victoria Bridge, Ireland. 54N. 7W.
Vidago, Portugal. 41N. 7W.
Vid, River, Bulgaria. 43N. 24E.
Vidden, Norway. 60N. 8E.
Viddin, Bulgaria. 43N. 22E.
*Vienna, Austria. 48N. 16E.
Vienne, France. 45N. 4E.
Vienne, dep., France. 46N. 0E.
Vienne, River, France. 46N. 0E.
Viersen, Prussia. 51N. 6E.
Vierzon, France. 47N. 2E.
Vigevano, Italy. 45N. 8E.
*Vigo, Spain. 42N. 8W.
Vigo Bay, Spain. 42N. 8W.
Vigten Island, Norway. 64N. 11E.
Vilagos, Hungary. 46N. 21E.
Vilaine River, France. 47N. 1W.
Vilkomir, Russia. 55N. 24E.
Villa Nova de Gaia, Portugal. 41N. 8W.
Villa Nova de Portimao, Portugal. 37N. 8W.
Villa Real, Portugal. 41N. 7W.
Villa Real, Spain. 39N. 0W.
Villa Real de Santo Antonio, Portugal. 37N. 7W.
Villa Velha do Rodao, Portugal. 39N. 7W.
Villach, Austria. 46N. 13E.
*Villafranca, Italy. 45N. 10E.
Villanueva del Grao, Spain. 39N. 0E.
Villaviciosa, Spain. 43N. 5W.
Villefranche, Aveyron, France. 44N. 2E.
Villefranche, France. 45N. 4E.
Villena, Spain. 38N. 0W.
Villeneuve, Switzerland. 46N. 6E.
Vilna, Russia. 54N. 25E.
*Vimiero, Portugal. 39N. 9W.
Vinaroz, Spain. 40N. 0E.
Vincennes, France. 48N. 2E.
Vindava, see Windau.
Vindel Elf, Sweden. 64N. 19E.
*Vinegar Hill, Ireland. 52N. 6W.
Vinnitsa, Russia. 49N. 28E.
Vintschgau River, Austria. 46N. 10E.
Vire, France. 48N. 0W.
Virginia, Ireland. 53N. 7W.
Visby, Sweden. 57N. 18E.
Vishegrad, Bosnia. 43N. 19E.
Vishnii Volochok, Russia. 57N. 34E.
Viso, Monte, Italy. 44N. 7E.
Visp River, Switzerland. 46N. 7E.
Visso River, Hungary. 47N. 24E.
Vistritza River, Turkey. 40N. 22E.
Vistula River, Austria. 50N. 19E.
Vitebsk, Russia. 55N. 30E.
Vitegra River, Russia. 61N. 36E.
Viterbo, Italy. 42N. 12E.
Vitoria, Spain. 42N. 2W.

Vitosh, Mount, Bulgaria. 42N. 23E.
Vitre, France. 48N. 1W.
Vitry, France. 48N. 4E.
Vitry-le-Francois, France. 48N. 4E.
Vivero, Spain. 43N. 7W.
Vizella, Caldas de, Portugal. 41N. 8W.
Vizeu, Portugal. 40N. 7W.
Vlaardingen, Holland. 51N. 4E.
Vladikavkaz, Russia. 43N. 44E.
Vladimir, Russia. 56N. 40E.
Vlieland Island, Holland. 53N. 5E.
Vlissingen, Holland. 51N. 3E.
Vodena, Turkey. 40N. 22E.
Vogels Berg, Germany. 50N. 9E.
Voghera, Italy. 44N. 9E.
Voil, Loch, Scotland. 56N. 4W.
Voiron, France. 45N. 5E.
Volden, Norway. 62N. 6E.
Volga, mouths of the river, Russia. 46N. 48E.
Volgo Lake, Russia. 56N. 33E.
Volhynia, Russia. 50N. 27E.
Volkov River, Russia. 59N. 31E.
Volo, Greece. 39N. 22E.
Volo, Gulf of, Greece. 39N. 23E.
Vologda, Russia. 59N. 39E.
Volsk, Russia. 52N. 47E.
Volterra, Italy. 43N. 10E.
Voltri, Italy. 44N. 8E.
Volturino, Monte, Italy. 40N. 15E.
*Volturno River, Italy. 41N. 14E.
Voorne Island, Holland. 51N. 4E.
Vorarlberg, Austria. 47N. 9E.
Voronezh, Russia. 51N. 39E.
Vosges, dep., France. 48N. 6E.
Vosges Mts., France. 48N. 7E.
Voss, Norway. 60N. 6E.
Vostitsa, Greece. 38N. 22E.
Vouga River, Portugal. 40N. 8W.
Vouziers, France. 49N. 4E.
Voyutza River, Turkey. 44N. 19E.
Vranya, Servia. 42N. 22E.
Vratza, Bulgaria. 43N. 23E.
Vrbas River, Bosnia. 44N. 17E.
Vrezprim, Hungary. 47N. 17E.
Vukovar, Hungary. 45N. 18E.
Vulcano Island, Italy. 38N. 14E.
Vulkan Pass, Hungary. 45N. 23E.
Vulture, Monte, Italy. 40N. 15E.
Vuoxen River, Finland. 60N. 30E.
Vyg Lake, Russia. 67N. 34E.
Vyrnwy River, Wales. 52N. 3W.
Vytegra, Russia. 61N. 38E.

Wagg River, Hungary. 49N. 19E.
Waal River, Netherlands. 51N. 5E.
Wadebridge, England. 50N. 4W.
*Wagram, Austria. 48N. 16E.
Wainfleet, England. 53N. 0E.
*Waitzen, Hungary. 47N. 19E.
*Wakefield, England. 53N. 1W.
Walcheren Island, Holland. 51N. 3E.
Waldeck, prin., Germany. 51N. 8E.
Waldenburg, Prussia. 50N. 16E.
Waldshut, Baden. 47N. 8E.
Wales, prin., England. 52N. 4W.
Wallachia, div., Rumania. 44N. 26E.
Wallasey, England. 53N. 3W.
Wallenstadt, Lake of, Switzerland. 47N. 9E.
Wallingford, England. 51N. 1W.
Wallis, German name of Valais, *q.v.*
Wallsend, see Newcastle-on-Tyne.
*Walmer, England. 51N. 1E.
Walney Island, England. 54N. 3W.
Walsall, England. 52N. 1W.
*Walsingham, England. 52N. 0E.
Walsoken, England. 52N. 0E.
*Waltham Abbey, England. 51N. 0.
Walton, England. 51N. 1E.
Walton-on-Thames, England. 51N. 0W.
Wangeroog Island, Germany. 53N. 7E.
Wanlockhead, Scotland. 55N. 3W.
Wansbeck River, England. 55N. 2W.
Wanstead, England. 51N. 0E.
*Wantage, England. 51N. 1W.
Warboys, England. 52N. 0W.
*Ware, England. 51N. 0W.
Wareham, England. 50N. 2W.
Wark, England. 55N. 2W.
Warkworth, England. 55N. 1W.
Warminster, England. 51N. 2W.
Warnemunde, Germany. 54N. 12E.
Warnow River, Germany. 53N. 11E.
Warren, Ireland. 55N. 6W.
Warrenpoint, Ireland. 54N. 6W.
Warrington, England. 53N. 2W.
*Warsaw, Russia. 52N. 21E.
Warsop, England. 53N. 1W.
*Wartburg, Germany. 50N. 10E.
Warthe River, Prussia. 52N. 16E.
*Warwick and co., England. 52N. 1W.
Wash, The, England. 53N. 0E.
Watchet, England. 51N. 3W.
*Waterford and co., Ireland. 52N. 7W.
Waterford Harbour, Ireland. 52N. 6W.
Watergate Bay, England. 50N. 5W.
Watergrasshill, Ireland. 52N. 8W.
*Waterloo, Belgium. 50N. 4E.
Waterside, Scotland. 55N. 4W.
Waterville, Ireland. 51N. 10W.
Watford, England. 51N. 0W.
Watlington, England. 51N. 1W.
Watten, and loch, Scotland. 58N. 3W.
Watton, England. 52N. 0E.
Watzmann, Mt., Bavaria. 47N. 12E.
Waveney River, England. 52N. 1E.
*Wavre, Belgium. 50N. 4E.
Weald, The, England. 51N. 0E.
Wear River, England. 54N. 1W.
Weaver River, England. 53N. 2W.
*Wedmore, England. 51N. 2W.
Wednesbury, England. 52N. 2W.
Wednesfield, see Wolverhampton.
Weedon, England. 52N. 1W.
*Weimar, Germany. 50N. 11E.
Weissenburg, Bavaria. 49N. 9E.
Weissenfels, Prussia. 51N. 11E.
Weissenstein Mts., Switzerland. 47N. 7E.
Weisses Gebirge, Austria. 49N. 18E.
Weisshorn, mountain, Switzerland. 46N. 7E.
Weisskirchen, Hungary. 44N. 21E.
Welbeck Abbey, England. 53N. 1W.
Welland River, England. 52N. 0W.
Wellingborough, England. 52N. 0W.
Wellington, Shropshire. 52N. 2W.
Wellington, Somerset. 50N. 3W.
Wellington College, Berkshire. 51N. 0W.
Wells, England. 51N. 2W.

Wels, Austria. 48N. 14E.
Welshpool, Wales. 52N. 3W.
*Welwyn, England. 51N. 0W.
Wem, England. 52N. 2W.
*Wemyss, Scotland. 56N. 3W.
Wemyss Bay, Scotland. 55N. 4W.
Wenden, Russia. 57N. 25E.
Wendover, England. 51N. 0W.
Wensleydale, see Ure River.
Wensum River, England. 52N. 1E.
Wentwood, England. 51N. 2W.
Weobly, England. 52N. 2W.
Werdau, Saxony. 50N. 12E.
Werden, Prussia. 51N. 7E.
Werder, Prussia. 54N 18E.
Wernigerode, Prussia. 51N. 10E.
Werra, River, Prussia. 51N. 10E.
Wertach, River, Bavaria. 48N. 10E.
Werwicq, Belgium. 50N. 3E.
Wesel, Prussia. 51N. 6E.
Weser, River, Germany. 53N. 8E.
West Bromwich, England. 52N. 1W.
West Calder, Scotland. 55N. 3W.
West Kilbride, Scotland. 55N. 4W.
West Linton, Scotland. 55N. 3W.
West Meath, co., Ireland. 53N. 7W.
Westbury, England. 51N. 2W.
Westerham, England. 51N. 0E.
Westerkirk, Scotland. 55N. 3W.
Western Isles (Hebrides), Scotland. 57N. 7W.
Westerwald, Prussia. 50N. 8E.
Westgate-on-Sea, England. 51N. 1E.
Westhoughton, England. 53N. 2W.
Westmorland, England. 54N. 2W.
Weston-super-Mare, England. 51N. 2W.
Westphalia, prov., Prussia. 51N. 8E.
Westport, Ireland. 53N. 9W.
Westray, island, Scotland. 59N. 2W.
Wetherby, England. 53N. 1W.
Wetterhorn, mountain, Switzerland. 46N. 8E.
Wetzlar, Prussia. 50N. 8E.
*Wexford and co., Ireland. 52N. 6W.
Wexford Bay and Harbour, Ireland. 52N. 6W.
Wey River, England. 51N. 0W.
Weybourne, England. 52N. 1W.
Weybridge, England. 51N. 0W.
Weyhill, England. 51N. 1W.
Weymouth, England. 50N. 2W.
Whalley, England. 53N. 2W.
Whalsey, island, Scotland. 60N. 1W.
Wharfe River, England. 53N. 1W.
Wheatley, England. 51N. 1W.
Whernside, England. 54N. 2W.
Whernside, Great, England. 54N. 2W.
Whickham, England. 54N. 1W.
*Whitby, England. 54N. 0W.
*Whitchurch, England. 51N. 1W.
Whitchurch, England. 52N. 2W.
White Cart River, Scotland. 55N. 4W.
White Sea, Russia. 66N. 40E.
Whiteadder River, Scotland. 55N. 2W.
Whitechurch, Cork, Ireland. 51N. 6W.
Whitefield, England. 53N. 2W.
Whitehaven, England. 54N. 3W.
Whitehills, Scotland. 57N. 2W.
Whitekirk, Scotland. 56N. 2W.
Whitesand Bay, England. 50N. 4W.
Whithorn, Scotland. 54N. 4W.
Whiting Bay, Ireland. 51N. 7W.
Whiting Bay, Scotland. 55N. 5W.
Whitstable, England. 51N. 1E.
Whittinghame, Scotland. 55N. 2W.
Whittlesea, England. 52N. 0W.
Whitwick, England. 52N. 1W.
Whitworth, England. 53N. 2W.
Wick, Scotland. 58N. 3W.
Wickham Market, England. 52N. 1E.
Wicklow and co., Ireland. 52N. 6W.
Wicklow Head, Ireland. 52N. 6W.
Wicklow Mts., Ireland. 53N. 6W.
Wickwar, England. 51N. 2W.
Widnes, England. 53N. 2W.
Wieliczka, Austria. 49N. 20E.
Wien (Vienna), Austria. 48N. 16E.
Wiener Neustadt, Austria. 47N. 16E.
Wiesbaden, Germany. 50N. 8E.
Wiesen, Switzerland. 46N. 9E.
*Wigan, England. 53N. 2W.
Wight, Isle of, England. 50N. 1W.
Wigton, England. 54N. 3W.
Wigtown and co., Scotland. 54N. 4W.
Wigtown Bay, Scotland. 54N. 4W.
Wijde Bay, Spitsbergen. 79N. 15E.
Wildbad, Würtemberg. 48N. 8E.
Wildhausen, Switzerland. 47N. 9E.
Wildhorn, mountain, Switzerland. 46N. 7E.
Wildspitze, Austria. 46N. 10E.
Wiley River, England. 51N. 2W.
Wilhelmina, Sweden. 64N. 16E.
Wilhelmshaven, Germany. 53N. 8E.
Wilhelmshohe, Germany. 51N. 9E.
Willenhall, England. 52N. 2W.
Willington Quay, England. 55N. 1W.
Williton, England. 51N. 3W.
Willoughby, England. 53N. 0E.
Wilmslow, England. 53N. 2W.
Wilsontown, Scotland. 55N. 3W.
Wilton, England. 51N. 1W.
Wiltshire, co., England. 51N. 2W.
Wimblington, England. 52N. 0E.
Wimborne Minster, England. 50N. 1W.
Wincanton, England. 51N. 2W.
Winchburgh, Scotland. 55N. 3W.
Winchcomb, England. 51N. 1W.
Winchelsea, England. 50N. 0E.
*Winchester, England. 51N. 1W.
Winchfield, England. 51N. 0W.
Windau, Russia. 57N. 21E.
Windermere, lake, England. 54N. 2W.
Windlesham, England. 51N. 0W.
Windrush River, England. 51N. 1W.
*Windsor, England. 51N. 0W.
Winestead, England. 53N. 0W.
Wingfield, England. 52N. 1E.
Winsford, England. 51N. 3W.
Winslow, England. 51N. 0W.
Winson Green, see Birmingham.
Winster, England. 53N. 1W.
Winterslow, England. 51N. 1W.
Winterthur, Switzerland. 47N. 8E.
Winterton, England. 53N. 0W.
Wipper River, Germany. 54N. 16E.
Wirksworth, England. 53N. 1W.
Wirral Peninsula, England. 53N. 3W.
Wisbech, England. 52N. 0E.
Wishaw, Scotland. 55N. 3W.

Wiske River, England. 54N. 1W.
Wislok River, Austria. 50N. 22E.
Wismar, Germany. 53N. 11E.
Wiston, Wales. 51N. 4W.
Witham, England. 51N. 0E.
Witham River, England. 53N. 0W.
Withernsea, England. 53N. 0E.
Witkowitz, Austria. 49N. 18E.
Witney, England. 51N. 1W.
Witten, Westphalia. 51N. 7E.
Wittenberg, Prussia. 51N. 12E.
Wittenberge, Prussia. 53N. 11E.
Wittstock, Prussia. 53N. 12E.
Wiveliscombe, England. 51N. 3W.
Wivenhoe, England. 51N. 0E.
Woburn, England. 51N. 0W.
Woking, England. 51N. 0W.
Wokingham, England. 51N. 0W.
Wolds, The, England. 54N. 0W.
Wolfenbuttel, Germany. 52N. 10E.
Wolgast, Prussia. 54N. 13E.
Wollin Island, Germany. 53N. 14E.
Wolsingham, England. 54N. 1W.
Wolstanton, England. 53N. 2W.
Wolverhampton, England. 52N. 2W.
Wolverton, England. 52N. 0W.
Woodbridge, England. 52N. 1E.
Woodford, England. 51N. 0E.
Woodford, Ireland. 53N. 8W.
Woodhall Spa, England. 53N. 0W.
Woodside, Scotland. 57N. 2W.
*Woodstock, England. 51N. 1W.
Wooler, England. 55N. 2W.
Wootton Basset, England. 51N. 1W.
*Worcester, England. 52N. 2W.
*Workington, England. 54N. 3W.
Worksop, England. 53N. 1W.
*Worms, Germany. 49N. 8E.
Worms Head, Wales. 51N. 4W.
Worsborough, England. 53N. 1W.
Worsted, England. 52N. 1E.
*Worth, Germany. 48N. 7E.
Worthing, England. 50N. 0W.
Wotton, Quebec. 45N. 71W.
Wragby, England. 53N. 0W.
Wrath, Cape, Scotland. 58N. 4W.
Wreak River, England. 52N. 0W.
Wreck Port, Ireland. 54N. 5W.
Wrekin, The, England. 52N. 2W.
Wrexham, Wales. 53N. 3W.
Writhlington, England. 51N. 2W.
Wrotham, England. 51N. 0E.
Wroxeter, England. 52N. 2W.
Wupper River, Prussia. 51N. 7E.
Wurm See, Germany. 47N. 11E.
Wurtemberg, Germany. 48N. 9E.
*Wurzburg, Germany. 49N. 9E.
Wurzen, Saxony. 51N. 12E.
Wycombe, High, England. 51N. 0W.
Wye, England. 51N. 0E.
Wye, River, Derbyshire. 53N. 1W.
Wye River, England. 51N. 2W.
Wyke Regis, England. 50N. 2W.
*Wylam, England. 54N. 1W.
Wylye (or Wiley), England. 51N. 1W.
Wymondham, England. 52N. 1E.
Wyre Forest, England. 52N. 2W.
Wyre River, England. 53N. 2W.

*Xeres, Spain. 36N. 6W.
Xerez de los Caballeros, Spain. 38N. 6W.
Xucar (Jucar) River, Spain. 39N. 0W.

Y (Ij) River, Holland. 52N. 4E.
Yaila Dagh, Crimea. 44N. 34E.
Yalomitza River, Rumania. 44N. 27E.
Yalta, Russia. 44N. 34E.
Yantra River, Bulgaria. 43N. 25E.
Yare River, England. 52N. 1E.
Yarm, England. 54N. 1W.
Yarmouth, Isle of Wight. 50N. 1W.
Yarmouth, Great, England. 52N. 1E.
Yaroslav, Russia. 57N. 40E.
*Yarrow and water, Scotland. 55N. 3W.
Yassy, Rumania. 47N. 27E.
Yeadon, England. 53N. 1W.
Yecla, Spain. 38N. 1W.
Yefremov, Russia. 53N. 8E.
Yeisk, Russia. 46N. 38E.
Yekaterinburg, Russia. 56N. 60E.
Yekaterinodar, Russia. 45N. 38E.
Yekaterinodar, Russia. 48N. 35E.
Yekaterinogradsk, Russia. 43N. 44E.
Yekaterinoslav, Russia. 48N. 35E.
Yelets, Russia. 52N. 38E.
Yelisavetgrad, Russia. 47N. 32E.
Yelisavetpol, Russia. 40N. 46E.
Yell Island, Scotland. 60N. 1W.
Yeni-Bazar, Bulgaria. 43N. 27E.
Yenikale, Strait of, Russia. 45N. 36E.
Yeo River, England. 50N. 2W.
Yeovil, England. 50N. 2W.
Yershov, Russia. 50N. 47E.
Yes Tor, hill, England. 50N. 4W.
*Yetholm, Scotland. 55N. 2W.
Ymes Fjeld, Norway. 61N. 8E.
Yonne, dep., France. 47N. 3E.
Yonne River, France. 48N. 3E.
*York and co., England. 53N. 1W.
*Youghal, Ireland. 51N. 7W.
Ypres, Belgium. 50N. 2E.
Yrfon River, Wales. 52N. 3W.
Yser River, Belgium. 51N. 2E.
Ystad, Sweden. 55N. 13E.
Ystradyfodwg, Wales. 51N. 3W.
Ystwith River, Wales. 52N. 3W.
Ythan River, Scotland. 57N. 2W.
Yug River, Russia. 60N. 46E.
Yugor Strait, Russia. 68N. 60E.
Yumrukchal, East Rumelia. 42N. 24E.
Yuste, Spain. 40N. 5W.
Yverdon, Switzerland. 46N. 6E.
*Yvetot, France. 49N. 0E.

*Zaandam, Holland. 52N. 4E.
Zabern, German. 48N. 7E.
Zadonsk, Russia. 52N. 39E.
Zagreb, Hungary. 45N. 15E.
Zahringen, Baden. 47N. 7E.
Zakany, Hungary. 46N. 17E.
Zalatna, Hungary. 46N. 23E.
Zamora, Spain. 41N. 5W.
Zamosc, Russia. 50N. 23E.
Zancara River, Spain. 39N. 3W.
Zante Island, Greece. 37N. 20E.
Zara, Austria. 44N. 15E.
Zaragoza, Spain. 41N. 0W.
Zeeland, prov., Netherlands. 51N. 3E.

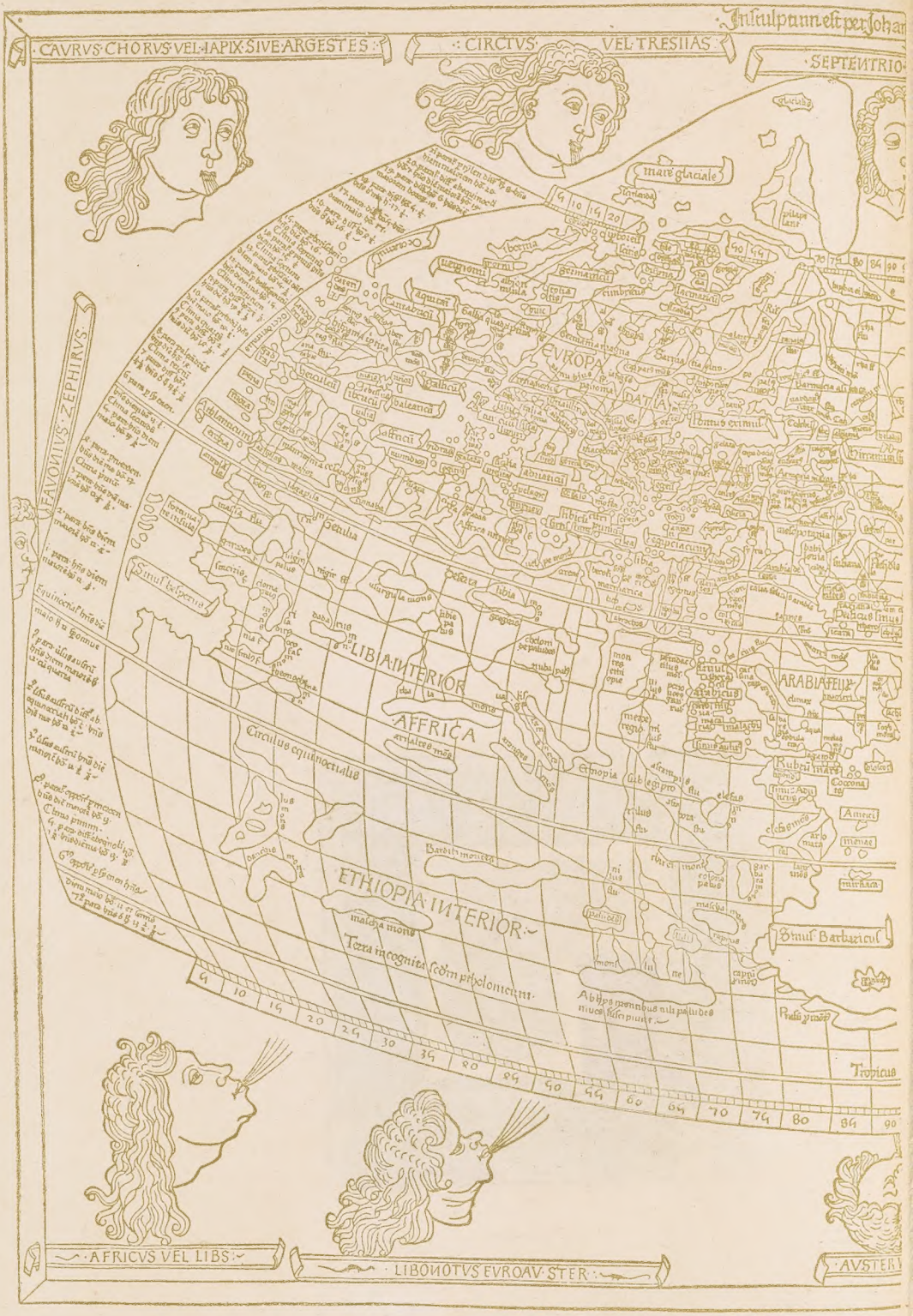
Zeist, Netherlands. 52N. 5E.
Zell, Austria. 47N. 11E.
Zell, Austria. 47N. 12E.
Zell, Baden. 47N. 7E.
Zengg, Hungary. 44N. 14E.
Zenta, Hungary. 45N. 20E.
Zerbst, Germany. 51N. 12E.
Zermatt, Switzerland. 46N. 7E.
Zeulenroda, Germany. 50N. 12E.
Zezere River, Portugal. 39N. 8W.
Zhitomir, Russia. 50N. 28E.
*Zierikzee, Netherlands. 51N. 3E.
Zihl River, Switzerland. 47N. 7E.
Zillerthal, Tyrol, Austria. 47N. 11E.
Zingst, Germany. 54N. 12E.
Zips, Hungary. 49N. 20E.
Zirknitz, Austria. 45N. 14E.
Zittau, Germany. 50N. 14E.
Zlatoust, Russia. 55N. 59E.
Znaim, Austria. 48N. 16E.
Zobten, Mount, Germany. 50N. 16E.
Zofingen, Switzerland. 47N. 7E.
Zombor, Hungary. 45N. 19E.
Zorn River, Germany. 48N. 7E.
Zschopau, Saxony. 50N. 13E.
Zug and lake, Switzerland. 47N. 8E.
Zug Spitze, Austria. 47N. 10E.
Zuider Zee, Netherlands. 52N. 5E.
Zujar River, Spain. 38N. 5W.
*Zurich and lake, Switzerland. 47N. 8E.
*Zutphen, Netherlands. 52N. 6E.
Zuyder Zee, see Zuider Zee.
Zvenigorodka, Russia. 49N. 30E.
Zvornik, Bosnia. 44N. 18E.
Zwaluwe, Netherlands. 51N. 4E.
Zwartsluis, Netherlands. 52N. 6E.
Zweibrucken, Germany. 49N. 7E.
Zwickau, Germany. 50N. 12E.
Zwijndrecht, Holland. 51N. 4E.
Zwittau, Austria. 49N. 16E.
*Zwolle, Netherlands. 52N. 6E.
Zwyndrecht, Belgium. 51N. 4E.

THE TEMPLE PRESS, PRINTERS, LETCHWORTH



GETTY CENTER LIBRARY
3 3125 00930 2437

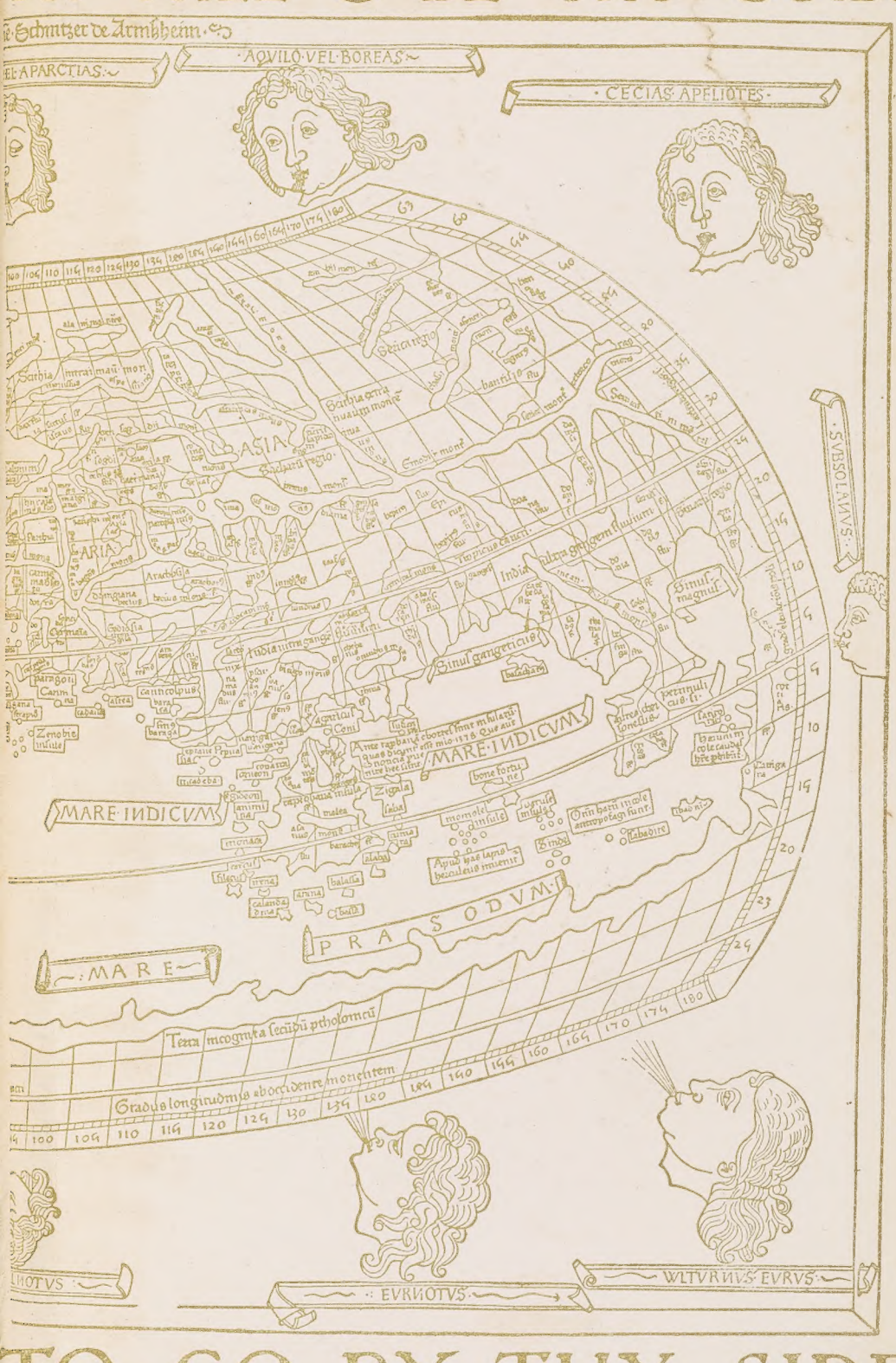
EVERYMAN · I · WILL · GO · WI



IN · THY · MOST · NEED ·

87-B13 149

TH · THEE · & · BE · THY · GUIDE



TO · GO · BY THY · SIDE